Section **A** for the entry of Da... AIR MINISTRY.

...PY FOR OFFICIAL USE. ORGANIZATION.

FORM 1090. **REGISTE...**

351

HARRIETSHAM
KENT

1931 - 1934

Kept at Dunakyun, Ha...

in the County of ...

Diameter of Funnel of Gauge ...

Height of top of Gauge above Ground ...

,, Ground ,, Sea Level ...

THE MORNING MEASURE...

An observer who does not conform to this ... year in the space on the right of this pa... 063122003 780108 ...owing

Jan. 1, following '13

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.11		.17									1
2	.11	09		.18				13	.49				2
3	08		.09	07	97			23	70			13	3
4		08						02	05		.06		4
5				.29				23				15	5
6						.49	06			26	38		6
7		08			.08			16	08		18		7
8		08			07	.09		13			16		8
9		10		04		.19			08		75		9
10		14				07		20			1.44	06	10
11	.29	.45							03		.56		11
12	.30	14			.17			.13	47				12
13	26							.07					13
14			06 S			06	.47						14
15	.05			.36	07		.19	15					15
16				.20	27		.06	09					16
17		15 S		16 S			24	12	07				17
18	.06	22 S		53		05		.31		05	54		18
19	03			1.54		05	15	44	16		03		19
20		.12		.28			10	27					20
21	01				.47					03			21
22	08		05	.03					12		04		22
23	49				.11				04		14		23
24			09	.66	.02	.10		26					24
25	.09			.09			1.16				04	06	25
26		.20		.33							25		26
27	.20	40 S		09	.29		09				05		27
28	.13	08 S		.02						09		.12	28
29	.12				18		10			34			29
30	.12	X			.03		06						30
31	27	X		X		X			X		X		31
TOTAL	2.69	2.44	.29	5.01	2.73	1.18	2.68	2.94	2.29	.77	4.62	.52	YEAR'S TOTAL 28.08
*Days with .01 in. or more.	17	15	4	17	12	8	11	16	11	5	14	5	135
*Days with .04 in. or more.	17	15	4	15	10	8	11	15	10	4	13	5	124

40-9999

*See Instruction 2 (*f*) on other side. S. = Snow or sleet.

(Signed) Chas Macklemore [P.T.O.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193[illegible].

Kept at Dunakyun, Hartutzhan

in the County of Kent

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following '13

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·11		·17									1
2	·11	09		·18				13	·49				2
3	08		·09	07	97			23	70			13	3
4		08						02	05		·06		4
5				·29				23				15	5
6						·49	06			26	38		6
7		08			·08			16	08		18		7
8		08			07	·09		13			16		8
9		10		104		·19			08		75		9
10		14				07		20			1·44	06	10
11	·29	·45							03		·56		11
12	·3·	14			·17			·13	47				12
13	26							·07					13
14			06 S			06	·47						14
15	·05			·36	07		·19	15					15
16				·20	27		·06	09					16
17		15 S		16 S			24	12	07				17
18	·06	22 S		59		05		·31		05	54		18
19	03			1·54		05	15	44	16		03		19
20		·12		·28			10	27					20
21	01				·47					03			21
22	08		05	·03					12		04		22
23	49				111				04		14		23
24			09	·66	·02	·10		26					24
25	·09			·09			1·16				04	06	25
26		·20		·33							25		26
27	·20	40 S		04	·29		09				05		27
28	13	08 S		02						09		·12	28
29	12				18		10			34			29
30	12	×			·03		06						30
31	27	×		×		×			×		×		31
TOTAL	2·69	2·44	·29	5·01	2·73	1·18	2·68	2·94	2·29	·77	4·62	·52	YEAR'S TOTAL 28·08
*Days with ·or in. or more.	17	15	4	17	12	8	11	16	14	5	14	5	135
*Days with ·04 in. or more.	187	15	4	15	10	8	11	15	10	4	13	5	124

40-9999

*See Instruction 2 (*f*) on other side. S = Snow or sleet.

(Signed) Chas Macklinson

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 351

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Dunalkyne Harrestons

in the County of Kild-

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 300 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12			·05	·26		·07	·22	–	·12	·09		1
2		·10		·25	·07			·07	·08		·24	·22	2
3				·16	·39				·32				3
4						·07			·				4
5	·15				·09	·04	·08		·05				5
6	·53			·26					·05				6
7	·12		·06	·05								·10	7
8		·22	·21	·03	·18				·08	1·47			8
9	·34			·08	·75					·14			9
10	·50			·36	·10				·04	·08	·03		10
11	·34			·14	·03	·04			·03	·30			11
12	·23									·32			12
13				·10	·05				·03	·84			13
14	·17			·08	·07					·29		·03	14
15	·02			·16	·23					·14			15
16	·04			·36	·06								16
17				·08			·02			·04			17
18							·06		·08				18
19										·25	·15		19
20	·05			·05	·10		·09	·15	·05	1·07	·33		20
21				·03	·15					·24		·04	21
22		·13	·54	·06	·31	·09			·58	·16	·36		22
23		·13		·11	·11				·30	·81	·06	·09	23
24		·08			·02		·52		·22	·09	·06		24
25		·03							·20	·27			25
26				·08	·15		1·14 (25)	·09			·05		26
27			·21	·19		·03	·35 (26)			·29	·05		27
28				·04	·05		·18 (27)		·04	·17			28
29			·33	·08	·04		·32 (28)	·14	·08	·40		·11	29
30		×	·14	·02	·01	·58		·03	·06	·09		·08	30
31	2·63	×	·16	×		×	·13		×		×	·02	31
TOTAL	~~2·66~~	·69	~~1·65~~ 1·55	2·82	3·22	·85	2·96	·48	~~2·76~~ 2·22	7·58	1·20	·69	YEAR'S TOTAL 26·96
*Days with ·01 in. or more.	~~12~~	10	7	23	21	6	11	5	7	21	10	~~8~~	~~151~~
*Days with ·04 in. or more.	11	8	7	20	18	5	10	4	15	21	9	6	134

40-9999

*See Instruction 2 (*f*) on other side,

(Signed) Chas MacCunn J.P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 351

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Dum-Akyuma, Hawsitalan

in the County of Kent.

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

Copied from rainfall register sent to M.O. 7 on 14/2/34. D.W.B.

COPY IN B.R.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02	·48	·25								·07			1
2	·22		·45		·15					·13				2
3	·05	·15	·28							·17				3
4	·06													4
5	·37		·13		·12									5
6		·12			·60						·15			6
7	·63		·08		·38					·28	·04			7
8		·07			·06		·37			·11				8
9					·14					·03	·16			9
10		·20				·01	·20			·20				10
11	·21					·12	·08		·10					11
12				·06		·14	·15		·56					12
13	·02				·17		·29		·65	·18	·22			13
14							·04	·07		·29	·19			14
15	·21		·07				·27	·30		·04	·13			15
16	·22	·03	·73			·34	·09							16
17			·47			·34		·11	·15		·05			17
18	·07					·30								18
19			·30			·30			·81					19
20				·15		·05								20
21							·28	·18	·40					21
22						·24		·25	·14	·01	·07			22
23				·19	·11				·66					23
24				·18		·35			·44					24
25				·45	·07	·05			·23		·44			25
26		·58		·04		·10			·08		·15	·10		26
27					·22					·23	·02	·20		27
28					·22					·15		·16		28
29					·12		·38			·04				29
30		×	·13						·05	·09				30
31		×		×		×		·12	×		×	·11		31
TOTAL	2·08	1·63	2·89	1·07	2·36	2·34	2·15	1·03	4·27	1·95	1·69	·57	Year's Total 24·03	
*Days with ·01 in. or more.	11	7	10	6	12	13	10	6	12	14	12	4	117	
*Days with .04 in. or more.	9	6	10	6	12	12	10	6	12	12	11	4	110	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) C. Mackinnon

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 351

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

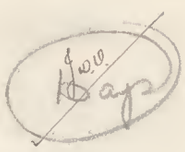
Kept at Damascene

in the County of Kent

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.



THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1						.08		.16		.18		.38		1
2	.89		.19						.46	.56		.25		2
3	.03									.46	.02	.09		3
4	.16	.1	.04							.11	.09	.76		4
5		.03	.03		.15						.04	.23		5
6			.38	.12	.1	.29		.06		.22	.06	.32		6
7								.05		.15		.12		7
8		.06		.3	.22			.04			1.47			8
9			.05	.03	.02						.48	.20		9
10	.11	.04	.23	.18				.06		.07	.18			10
11	.78		.58	.12			.15	.07				.21		11
12	.26		.15				.15	.31			.15	.24		12
13	.50		.08				.04	.1				.06		13
14	.34		.43	.09							.32	.32		14
15	.07										.15	.40		15
16			.2	.03	.29					.08				16
17	.11		.48		.08				.04		.09	.39		17
18	.11			.23			.23				.04	.30		18
19			.35									.11		19
20			.18	.15			.11		.23					20
21						.1								21
22							.55	.19	.27	.09				22
23				.31		.36						.37		23
24		.1	.03	.04		.13	.85	.33	.09					24
25	.21			.1								.35		25
26	.05			.12		.11						.02		26
27		.05		.36		.04						.15		27
28				.08		.1		.44				.20		28
29							.34	.08	.34					29
30	.22	×						.14				.32		30
31	.05	×		×		×		.03	×	.17	×	.28		31
TOTAL	3.09	.38	3.4.	2.26	.86	1.21	2.42	2.06	1.45	2.09	3.09	5.07 5.95	28.76	Year's Total
*Days with .01 in. or more.	15	6	15	15	6	8	8	14	6	10	12	23	138	
*Days with .04 in. or more.	14	5	13	13	5	8	8	13	6	10	11	22	128	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) C Hw Marcuse

P.T.O.

351/5

Section [A] for the entry
AIR MINIST
FOR OFFICIAL USE.
FALL ORGANIZATION.

FORM 1090. REGI
Kept at Lenham
in the County of Ken
Diameter of Funnel of Gauge
Height of top of Gauge above Gr
,, Ground ,, Sea
THE MORNING MEA
DAY.
An observer who does not conform
year in the space on the right of
the following
Jan. 1, following

351/5
LENHAM
1931 - 1940

0631220002 480108

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.08	TR.	.14		.02		.18	.01				1
2		.07		.17	.05				.49		.01		2
3	.22	.03	.06	✓	.97			.27	.85			.11	3
4		.04		-				.01		.02	.05		4
5				.37	.02	.51	.03	.23	.03			.17	5
6				-							.27		6
7	.10	.07			.05	.09		.17		.23	.16		7
8		.07	✓		.03	.11	.03	.10	.05		.14	.02	8
9		.11	0✓	.02		.01					.71		9
10		.14	✓			.04		.17			1.38	.05	10
11	.14	.50							✓		.53		11
12	.34	.02						.08	✓				12
13	.17				.15		.07	.05					13
14	.02	.12				.06	.36	.50			.01		14
15		.02		.36	.06		.22	.14				.05	15
16	.03	.08		.19	.24		.03	.07					16
17		.05		.20		TR.	.20	.09	✓	.02			17
18	.02	.20		.53		.03	.07	.35			.53		18
19	.04			1.54		.03	.08	.37	✓		.01		19
20		.18		.23			.09	.22	1.12				20
21		.02			.40				✓		.02		21
22	.15	.01	.07	.03					✓		.02		22
23	.44	.01			.08				✓		.13		23
24			.04	.66	.01	.09		.26	✓			.02	24
25	.08			.09			.69						25
26		.06		.33			.41			.08	.22		26
27	.16	.35		.09			.05				.02		27
28	.11	.14		.02	.26					.02		.11	28
29	.17				.14		.08			.32		.028	29
30	.11	×			.01		.03	.01					30
31	.25	×		×		×			×		×		31
TOTAL	2.55	2.37	.24	4.97	2.47	.99	2.44	3.27	~~2.35~~ 2.35	.69	4.21	~~.75~~ .55	YEAR'S TOTAL 27.30
*Days with .01 in. or more.	17	22	6	17	14	10	15	18	13	6	16	8	162
*Days with .04 in. or more.	14	16	1	14	10	6	11	16	8	3	10	5	114

40-9999

*See Instruction 2 (f) on other side.

(Signed) F. Lyne [P.T.O.

351/5

Section [A] for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kent/4

Kept at Lenham

in the County of Kent

NB. The village of Lenham is in Kent/2 but the gauge is in Kent/4

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 400' ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.08	TR.	.14		.02		.18	.01				1
2		.07		.17	.05				.49		.01		2
3	.22	.03	.06	✓	.97			.27	.85			.11	3
4		.04		–				.01		.02	.05		4
5				.37 ✓	.02	.51	.03	.23	.03			.17	5
6				–							.27		6
7	.10	.07			.05	.09		.17		.23	.16		7
8		.07	✓		.03	.11	.03	.10	.05		.14	.02	8
9		.11	✓	.02		.01					.71		9
10		.14	✓			.04		.17			1.38	.05	10
11	.14	.50							✓		.53		11
12	.34	.02						.08	✓				12
13	.17				.15		.07	.05					13
14	.02	.12				.06	.36	.50			.01		14
15		.02		.36	.06		.22	.14				.05	15
16	.03	.08		.19	.24		.03	.07					16
17		.05		.20		TR.	.20	.09	✓	.02			17
18	.02	.20		.53		.03	.07	.35			.53		18
19	.04			1.54		.03	.08	.37	✓		.01		19
20		.18		.23			.09	.22	1.12				20
21		.02			.40				✓		.02		21
22	.15	.01	.07	.03					✓		.02		22
23	.44	.01			.08				✓		.13		23
24			.04	.66	.01	.09		.26	✓			.02	24
25	.08			.09			.69						25
26		.06		.33			.41			.08	.22		26
27	.16	.35		.09			.05				.02		27
28	.11	.14		.02	.26					.02		.11	28
29	.17				.14		.08			.32		.028	29
30	.11	✕			.01		.03	.01					30
31	.25	✕		✕		✕			✕		✕		31
TOTAL	2.55	2.37	.24	4.97	2.47	.99	2.44	3.27	~~2.35~~	.69	4.21	.75	YEAR'S TOTAL 27.30
*Days with .01 in. or more.	17	22	6	17	14	10	15	18	13	6	16	8	162
*Days with .04 in. or more.	14	16	1	14	10	6	11	16	8	3	10	5	114

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) F. Tyne.

[P.T.O.

COPY FOR OFFICIAL USE.

Station No. 351/5

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Ducklay Rd Lenham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·06	–	·04	·25	–	·02	–	–	·12	·07	·02	1
2	·02	–	–	·24	·07	–	–	·04	·05	–	·02	·12	2
3	–	–	–	·14	·37	·01	–	–	·34	–	–	–	3
4	·01	–	–	–	TR	·14	–	–	–	–	·01	–	4
5	·11	–	·03	–	·08	·02	·09	–	·05	–	–	–	5
6	·48	–	–	·24	TR	–	–	–	·04	–	–	–	6
7	·16	–	·09	·02	–	–	–	–	TR	–	–	·07	7
8	–	·04	·16	·01	·16	–	–	–	·05	1·55	TR.	–	8
9	·26	–	–	·10	·76	–	–	–	–	·17	–	–	9
10	·45	·26	–	·29	·08	–	–	–	·03	–	·01	–	10
11	·33		·045	·12	·02	·05	–	–	·02	–	–	–	11
12	·21	–	–	–	TR	–	–	–	–		–	–	12
13	·03	–	–	·08	·04	–	·01	–	·03		–	–	13
14	·10	–	–	·06	·08	–	–	–	–	1·78	–	–	14
15	–	·04	–	·15	·22	–	–	–	–	·13	–	–	15
16	·05	–	–	·32	·05	–	–	–	–	–	–	·02	16
17	–	–	–	·05	–	–	·07	–	–	·02	–	–	17
18	·01	–	–	TR	–	–	·03	–	·05	–	·10		18
19	·04	·02	–		TR	–	–	–	TR	·16	·07	–	19
20	–		–	·04	·08	–	·10	·13	·04	1·05	·33	–	20
21	–	–	–	·03	·13	–	–	–	–	·22	–	·03	21
22	·02	·06	·44	·03	·27	·05	·21	–	·58	·14	·34	–	22
23	–	·01	–	·11	·09	–	–	–	·30	·80	·06	·07	23
24	–	·06	–	·01	–	–	·58	–	·22	·08	·02	–	24
25	–	–	–	·01	–	–	1·04	–	·20	·01	·01	–	25
26	–	–	–	·06	–	–	·34	·08	–	·26	·02	–	26
27	–	–	·20	·16	·14	·02	·16	–	–	·17	·04	·03	27
28	–	–	–	·03	·05	–	·30	–	·04	–	–	–	28
29	–	–	·30	·07	·03	–	–	·26	·08	·37	–	·05	29
30	–	×	·13	·05	·13	·60	–	·01	·06	·06	·04	·07	30
31	–	×	·03	×	–	×	·11	–	×	·01	×	·02	31
TOTAL	2·35	·65	1·42	2·46	3·10	·89	3·06	·52	2·18	7·10	1·14	·50	YEAR'S TOTAL 25·37
*Days with ·01 in. or more.	16	8	9	25	20	7	13	5	17	18	14	10	162
*Days with .04 in. or more.	11	7	7	18	18	4	10	4	14	15	8	5	121

40-9999

*See Instruction 2 (*f*) on other side,

(Signed) D. F. Tyas

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3512

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Leatherhead

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	TR	.24	.10	—	—	—	—	—	—	.02	.06	—	1
2	.16	—	.44	—	—	—	—	—	—	.15	—	—	2
3	.04	.13	.25	—		—	—	—	—	.19	—	—	3
4	.42	.01	—	—	.30	—	—	—	—	—	—	—	4
5		—	.10	—		—	—	—	—	—	—	—	5
6	—	.11	.11	—	.71	—	—	—	—	.03	.12	—	6
7	.46	.04	.08	—	.24	—	—	—	—	.22	.03	.07	7
8	.15	.01	—	—	.02	—	.35	—	—	.10	—	—	8
9	—	—	—	—	.19	—	—	—	—	.03	.15	—	9
10	—	.26	—	—	—	.03	.19	—	—	.18	—	—	10
11	.19	—	—	—	.03	.09	.07	.03	.11	—	.08	—	11
12	—	—	—	.04	—	.14	.13	—	.72	—	.04	—	12
13	—	—	—	—	.13	TR	.25	—	.49	.14	.21	—	13
14	TR	—	—	—	.03	—	.03	—	—	.27	.24	TR	14
15	.24	—	.05	—	—	—	.29	.38	—	.02	.06	.03 S	15
16	.15	TR	.71	—	—	.34	.12	—	—	—	.01	—	16
17	—	—	.43	—	—	.27	TR	.11	.14	—	.04	—	17
18	.08	.01 S	.03	—	—	.27	—	—	—	—	—	—	18
19	—	.05 S	.27	.07	—	.24	—	—	.79	—	—	—	19
20	—	—	.02	.08	—	.12	—	—	.01	—	.02	—	20
21	—	.17 S	—	.10	—	.09	.30	.17	.38	—	TR	—	21
22	—	—	—	—	—	.04	—	.26	.74	.02	.02	—	22
23	—	—	—	.10	.09	.04	—	—		—	—	—	23
24	—	.25 S	—	.16	—	.31	—	—	.41	.01	.01	—	24
25	—	—	—	.44	.06	.05	—	—	.27	.03	.42 S	.05	25
26	—	.37	—	.02	—	.08	TR	—	.06	.03	.17	.18	26
27	—	.05	—	TR	.20	—	—	—	TR	.21	—	.17	27
28	—	—	—	—	.17	.02	.03	—	—	.15	—	.12	28
29	.02	—	—	—	.07	—	.33	—	—	.03	—	—	29
30	.13	✕	.14	—	—	—	.03	—	.03	.07	—	.11	30
31	.05	✕	—	✕	—	✕	—	.10	✕	—	✕		31
TOTAL	2.09	1.70	2.73	1.01	2.34 2.24	2.13	2.12	1.00	4.15	1.90	1.68	.73	YEAR'S TOTAL 23.58
*Days with .01 in. or more.	12	13	13	8	13	15	12	6	12	19	16	7	146
*Days with .04 in. or more.	11	10	11	7	10	13	9	5	10	10	11	6	113

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) D. F. Tysoe.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3515 / 3514

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Ducklesy Rd Tonbridge

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 400 ft.

November 16th-18th. 11 reported 5 observers on 25/11/35 Days estimated by surrounding stations. Church

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—		—	—	—	·05	—	·20	—	+	—	·35		1
2	·06	✓	·18	—	·06	—	—	—	·55	+	—	·23		2
3	·02	+ (·15) 33	—	—	·04	—	—	—	—	+	—	+		3
4	·16	✓	·02	—	—	—	—	—	—	+ (1.50)	·10	+ ·80		4
5	—	—	·01	—	·10	—	—	·02	—	—	·04	·22		5
6	·01	—	·35	·10	·18	·31	—	·08	—	+	·08	·31		6
7	·05	—	—	—	—	·01	—	·02	—	·16	—	·12		7
8	—	·03	—	·28	·21	—	—	—	—	—	1·56	—		8
9	—	—	·03	TR	—	—	—	—	—	—	·45	·17		9
10	·02	—	·23	·19	—	—	—	·05	—	·05	·16	—		10
11	·79	—	·49	·12	—	—	·05	·02	-	—	✓ ·17	·33		11
12	·17	—	·16	—	—	—	·17	·29	-	—	+	·25		12
13	·53	—	+ ·49	·09	—	—	·03	·11	-	—	·01	·02		13
14	·31	—	+	—	—	—	—	—	-	—	+ ·37	·44		14
15	—	—	—	—	·03	—	—	—	-	—	+	·33		15
16	·14	—	·21	·02	·25	—	—	—	.	—	[illegible]	·03		16
17	·07	—	·43	—	·07	—	—	—	+	—	+ ·11	·36		17
18	·10	—	TR	·25	—	—	·22	—	.	·15	+ —	·27		18
19	—	—	·32	—	—	—	—	—	+	·01	—	·10		19
20	—	—	·17	—	—	TR	·14	—	-	—	—	—		20
21	—	—	TR	·13	—	·16	—	—	(·85)	—	—	—		21
22	—	—	—	TR	—	—	·48	·20	+	·02	—	·32		22
23	—	—	—	·32	—	·37	·01	—	+	—	—	—		23
24	—	·07	·01	—	—	·13	·75	·25	+	—	—	—		24
25	·05	·03	—	·16	·02	—	—	—	.	—	—	·33		25
26	·15	TR	—	·13	—	·12	—	—	✓	—	—	+ ·30		26
27	·02	·03 S	—	·27	—	—	·02	—	.	·09	—	+		27
28	—	·03 S	—	·12	—	·09	·33	·43	-	—	—			28
29	—	+	—	—	—	—	—	·04	+	—	—	~~·57~~		29
30	+ (·20)	×	—	—	—	—	—	·12	-	—	—	·157		30
31	+	×	—	×	—	×	—	·02	×	·10	×	·08		31
TOTAL	2·85	~~·84~~ 3	3·10	~~2·19~~ 2·18	·96	1·18	2·20	1·85	~~3·48~~ 1·40 2·08		~~[illegible]~~ 13.05	5·93		Year's Total. ~~28·33~~ 27·13
* Days with .01 in. or more.	18	8	15	13	9	8	10	14	(7)	(12)	(13)	(23)		(150)
* Days with .04 in. or more.	14	2	11	12	7	7	7	10	(6)	(10)	(11)	(21)		(118)

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) W. F. Tyrer.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 351/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Lenham

in the County of Kent

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	× .71	.02	–	.04	–	.17	.05	–	.06	.06	.19	–		1
2	×	–	–	.05	–	–	–	–	.06	.38	.02	–		2
3	–	.02	–	–	–	–	–	–	.14	.37	.13	–		3
4	–	–	–	.28	–	.24	–	–	.50	.45	.01	.08		4
5	–	.60	–	.17	–	.20	–	–	.55	.21	–	–		5
6	–	×	–	×	–	.20	–	–	–	.01	.12	.02		6
7	.19[5]	.16[5]	–	× .57	–	.17	–	–	–	–	1.00	.06		7
8	–	–	–	×	–	–	–	.54	–	.19	.36	.12		8
9	–	–	–	.64	–	.19	–	.01	–	.76	.23	.06		9
10	.05	–	–	–	–	.09	–	–	TR.	.01	.23	.38		10
11	.06	–	–	.16	–	× .24	.03	–	–	–	.26	.03		11
12	–	–	–	–	–	×	–	.41	–	–	.49	–		12
13	.10	.21	–	.11	–	–	–	–	–	–	.10	.27		13
14	.03	–	–	–	.60	× .07	–	–	TR	.01	TR	.11		14
15	–	.23	–	.50	.03	✓	–	–	.36	–	×	.08		15
16	–	–	–	.20	–	–	–	–	.39	.01	.74	–		16
17	.09	–	.21	.03	–	.37	–	–	–	–	×	–		17
18	–	–	–	.12	–	.05	.35	–	.36	.03	✓	–		18
19	–	–	–	.08	.72	.05	.03	–	.05	.03	.10	–		19
20	–	.52	–	.10	.04	–	.26	–	.03	–	–	–		20
21	.05	.33	–	–	–	–	–	–	.02	.14	.09	–		21
22	–	–	–	–	–	–	–	.15	.10	–	–	–		22
23	–	–	–	–	–	–	–	.19	.02	–	–	× .43		23
24	.07	1.13	.02	–	.62	–	–	.44	.42	.12	–	×		24
25	.14	.10	–	.25	.08	–	–	–	–	–	–	.43		25
26	.13[5]	–	–	–	–	–	–	.11	.03	.14	–	.42		26
27	–	.45	–	–	× .18	–	–	.07	.06	–	.10	.21		27
28	.28[5]	.27	–	–	–	–	.01	TR	.02	.08	.02	.25		28
29	–		–	–	–	–	–	.01	.40	–	–	.35		29
30	–	×	–	.03	.13	–	–	1.18	.06	.09	.38	.26		30
31	–	×	–	×	–	×	–	.02	×	.21	×	.46		31
TOTAL	1.90	4.03	.23	3.23	2.40	2.04	.73	3.13	3.63	3.30 3.29	5.57	4.02		Year's Total. 34.20
* Days with .01 in. or more.	13 ✓	13 ✓	2	18 18	8	14 15	6	11	19	19	21 ✓	20 19		163
* Days with .04 in. or more.	× 12	11 ✓	1	16 14	8 7	13 12	3	8	14	13	17 18	17 18		132

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 351/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Circ D sent 26.1.37
Observer can offer no opinion. 29.1.37 HG.

Kept at Lenham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.32	.14	—	.19	—	.17	.16	.04	—		.06	.21		1
2	—	.05	—	.02	—	.07	.05	.12			—	.06		2
3	—	.07	.04	.79	—	.15	—	.01	—		.30	—		3
4	—	—	—	TR	—	.16	—	—	—		.01	—		4
5	.22	—	.09	.05	—	—	—	.02	.33	x	.08	.10		5
6	.23	—	—	—	—	.08	—	.05	.24	x	x	—		6
7	.44	—	.02	—	—	.04	—	—	.15	x	.8 x	—		7
8	.20	—	✓	—	—	—	.30	—	—	x	x	—		8
9	.46	—	—	—	—	—	.40	.05	.03	x	—	—		9
10	—	—	—	—	.06	.05	.14	.68	.17	x	—	—		10
11	—	—	—	.20	.02	—	.28	.01	—		.82	—		11
12	—	—	—	x	—	.09	.21	—	.04		.17	.39		12
13	—	—	—	✓	—	.13	—	—	—		.14 x	.6 x		13
14	—	—	—		—	.05	.70	—	—	x	x	x		14
15	—	x	—		—	.02	TR	—	.04		—	—		15
16	.05	.76 x	—		—	—	—	—	—	—	x	x		16
17	.17	x	—		—	.09	—	—	—	.04	.52 x	.31 x		17
18	.28	.18	—	.50	—	—	.07	.04	—	.03	.61	.25		18
19	.17	—	—	.50	—	.18	—	.10	.76	.04	—	.06		19
20	.15	—	—	x	—	.16	.05	—	.06	—	—	—		20
21	—	.10	—	x	—	.18	.03	—	x	—	—	—		21
22	.16	.35	—	✓	.03	.03	.12	—		—	—	.07		22
23	—	.05	—	x	—	—	.26	—		.04	—	—		23
24	—	.18	—	✓	—	.02	—	—	.60	.37	—	.04		24
25	.39	—	.20	x	—	.45	.21	—	x	—	.08	—		25
26	—	.08	.17	✓	—	—	—	—	x	.25	—	.06		26
27	.29	.15	—	x	—	—	.33	—	x	.09	—	—		27
28	.62	—	.20	—	—	.14	x	—	x	—	—	—		28
29	.05	.08	.07	—	—	.14	.40 x	—		.04	.12	.03		29
30	.08	[illegible]	—	—	.16	.21	—	—		—	—	—		30
31	.23	[illegible]	.21	[illegible]	TR	[illegible]	.14	—	[illegible]	.84	[illegible]	.09		31
TOTAL	4.51	2.18	1.00	2.75	.27	3.61	3.85	1.02	4.65 2.72	2.96	4.78	2.34 2.33		Year's Total 30.98 31.68.
* Days with .01 in. or more.	18	14	8	15	4	21	18	10	14	15	16	15		(168)
* Days with .04 in. or more.	18	14	7	10	2	18	17	7	13	14	15	14		(149)

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 351/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Lenham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 450 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·70	·01	—	·11	—	—	—	—	—	—	·49	·25		1
2	TR	·19	·09	·36	—	—	—	—	—	—	—	1·50		2
3	—	·10	·11	—	—	—	—	—	TR	—	—	·56		3
4	·15	·60	·14	—	—	—	—	TR	—	—	—	·47		4
5	·21	·14	·32	—	—	—	·14	—	—	X		·09		5
6	·14	—	X	—	·12	—	·01	—	—	87	✓	—		6
7	—	·85	X	·04	·19	—	—	—	·01	·13	X	—		7
8	—	·01	·29	—	·02	·07	—	—	—	—	X	·62		8
9	—	·05	—	·44	·13	·04	·08	TR	·29	—	✓	·16		9
10	—	—	·30	·16	·10	·65	·14	·09	—	—	—	·48		10
11	—	·02	·54	—	·15	—	·09	—	·01	—	—	·17		11
12	·40	·33	·24	—	·44	—	·04	·18	·61	—	—	—		12
13	·25	·02	·41	—	·01	·35	—	·16	·26	X	—	·81		13
14	·05	—	·03	—	·32	·04	—	·43	·10	—	—	—		14
15	·11	·11	—	—	·02	·15	·46	—	·16	—	—	·02		15
16	·02	·05	·16	·22	—	·06	—	·49	·04	—	—	—		16
17	·29	·03	—	·17	—	·16	—	—	·42	—	·46	—		17
18	·35	·08	TR	·16	·25	·48	—	—	·40	—	·12	—		18
19	·07	·12	·10	·17	·02	·15	·20	—	·15	—	—	—		19
20	·34	·01	·87	·26	·90	·02	—	—	·05	—	—	—		20
21	·31	·43	·28	·07	·05	—	·01	·11	—	—	—	—		21
22	·04	·64	·02	✓	—	·04	·02	—	—	·92	·64	·16		22
23	—	—	—		—	—	·04	—	—	·44	—	—		23
24	·71	·22	·03		—	—	—	—	—	·19	—	·02		24
25	·28	·23	·29		—	—	—	—	—	·43	—	—		25
26	TR	·27	·12	·38	—	—	—	—	—	·40	—	—		26
27	—	·21	—	✓	—	—	—	—	TR	·11	·02	—		27
28	·12	·06	—	✓	—	·01	—	—	—	TR	—	·14		28
29	·07	X	—		—	—	—	—	—	·36	·02	—		29
30	·23	X	—		—	—	—	—	—	·25	·12	·03		30
31	·19	X	—	X	—	X	·02	—	X	·01	X	·07		31
TOTAL	5·03	3·88 4·18	5·24	2·54	2·72	2·22	1·25	1·46	2·50	4·11	2·11	5·55	Year's Total	38·91
* Days with .01 in. or more.	21	24	20	14	14	13	12	6	12	12	10	16	174	
* Days with .04 in. or more.	20	18	17	12	10	11	8	6	10	11	6	13	142	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No 351/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at LENHAM

in the County of KENT

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 400 ft.

Aug Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·07	—	—	—	·29	·56	·05	—	·30	—	—	·06		1
2	—	—	—	·06	·21	—	·12	—	—	·41	—	—		2
3	—	—	—	—	·29	—	·04	—	—	·48	·05	—		3
4	—	—	—	—	—	·02	·41	·06	—	—	—	·10		4
5	·14	—	—	—	—	—	·38	·16		·31	—	—		5
6	—	—	—	—	—	—	—	·05		—	·01	—		6
7	—	—	—	—	—	—	·04	·23		·16	—	·08		7
8	·29	—	—	—	—	—	·10	—		·12	—	—		8
9	·15	·02	—	—	—	—	·03	·22		·03	—	·41		9
10	·11	·10	—	—	—	·27	—	·12		—	—	·41		10
11	·19	·01	—	—	—	—	—	·13		·01	·09	·10		11
12	·17	·04	—	—	—	—	—	·19	0	·06	·02	—		12
13	·49	·16 S	—	—	—	—	—	—		·08	·03	—		13
14	·06	·03 S	—	—	·57	—	—	·03		—	—	·12		14
15	TR	·40 S	—	—	TR	—	·24	—		·28	—	·06		15
16	·19	—	·02	—	—	—	·01	—		·08	—	·31		16
17	—	·11 S	TR	—	·44	—	·03	—		·50	—	—		17
18	·05	—	—	—	·06	—	·02	·09		·06	·47	—		18
19	—	—	—	—	·01	—	—	—		—	·10	—		19
20	—	—	—	·03	—	—	—	—		—	·45			20
21	·03	—	—	·02	—	—	—	·24		—	·30			21
22	TR	—	—	·04	—	·01	—	·01	—	—	·15	S		22
23	TR	—	—	·02	—	—	—	—	—	—	—	·85		23
24	—	—	·10	—	·01	—	—	—	·08	—	·39			24
25	·07	—	·43	·04	·05	—	·01	—	·13	·04	·44			25
26	·45	·12	·11	·01	—	—	—	—	·67	·30	—			26
27	·21	·04	·09	—	·11	·09	·32	—		·39	·33			27
28	·30	·04	—	—	·29	·10	—	·38		—	—	—		28
29	·24	×	—	·05	·17		—	—	—	—	·05	·36		29
30	·11	×	—	·48	·16	—	—	—	·07	·03	·20	—		30
31	·21	×	—	×	·06	×	—	—	×	·16	×	·22		31
TOTAL	3·53	1·12	·75	·75	2·72	1·05	1·80	1·83	2·35	3·50	3·08	3·08	Year's Total 25·56	✓
* Days with .01 in. or more.	19	11	5	9	14	7	14	13	14	18	15	19	158	✓
* Days with .04 in. or more.	18	8	4	5	12	4	9	10	11	15	12	19	127	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... N. F. Tynne. [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 3571/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Three Acres, Lingham, Kent

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 400 ft.

Afe

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	—	·02	·18	·57	—	—	·02	·04	—	·05	—		1
2	·06	—	—	·29	·07	—	·03	·49	—	·56	—	—		2
3	·29	—	—	✓	—	—	—	·25	—	—	·15	·31		3
4	·18	—	·22	·08	—	—	·09	·73	—	·56	·16	—		4
5	—	—	·02	·25	·03	—	·22	·70	—	·50	·36	·29		5
6	·52	—	·03	—	—	—	·03	—	—	—	·15	—		6
7	·12	·04	—	—	—	—	·01	·04	—	·10	·25	·16		7
8	—	·09	·18	—	—	—	—	·07	—	·09	·02	·45		8
9	·14	·09	—	—	—	—	—	·01	—	·80	1·07	·20		9
10	—	—	—	—	—	·40	—	·07	·05	·03	·04	—		10
11	—	—	·36	—	·02	·22	—	—	—	1·10	·01	—		11
12	—	—	—	—	·04	·05	—	—	—	—	—	·03		12
13	—	—	·02	—	—	·08	·08	—	TR	1·55	—	·15		13
14	·48	—	·05	·06	·08	·01	—	—	—	·21	·50	—		14
15	·66	—	·01	—	1·06	·02	—	—	·02	·60	·10	—		15
16	·17	—	·11	·02	·50	·38	·04	—	·37	—	·45	—		16
17	·17	·13	—	·62	—	—	·11	—	—	—	·05	—		17
18	·27	—	·14	—	—	·05	·17	—	—	·60	·48	—		18
19	·20	—	·02	—	—	—	·45	—	—	1·00	—	·02		19
20	·63	—	·01	—	—	·10	·02	·14	·30	—	—	·04		20
21	·07	—	·19	—	—	·07	·07	—	·15	·02	—	—		21
22	·12	·19	·12	—	—	·39	—	—	—	—	·15	—		22
23	—	—	·02	·18	—	—	·03	13	—	·05	·81	—		23
24	·15	·04	·02	·19	—	·15	—	—	·04	·15	·62	—		24
25	1·26	·27	·15	·03	—	—	·47	—	—	—	·33	—		25
26	·11	—	·33	—	—	—	—	—	·06	·20	·21	·03		26
27	·60	—	·27	—	—	—	—	—	—	·68	·13	—		27
28	·02	·40	·05	—	—	·02	—	—	—	·12	—	—		28
29	—	×	—	·67	—	·04	—	—	—	·06	—	—		29
30	—	×	—	·71	—	·02	—	—	—	—	·13	—		30
31	—	×	—	×	—	×	·06	—	×	·01	×	—		31
TOTAL	6·22	1·25	2·34	2·67	2·37	2·00	1·88	2·65	1·03	8·99	6·22	1·68	Year's Total	39·30
* Days with .01 in. or more.	20	8	21	12 ✓	8	15	15	11	8	21	22	10		181
* Days with .04 in. or more.	19	8	12	9 ✓	6	11	9	9	7	18	20	7		135

† Spare column, no entries required

*See Instruction 3 (f) on other side.

(*Signed*) W. F. Tynoe [M.T.O.

351/5

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1940.

Kept at Three Acres, Lenham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 400 ft.

Jan adjusted for snow

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	—	—	—	—	—	—	—	·03	—	1
2	—	—	—	·19	—	—	—	—	—	·35	·70	—	2
3	—	·28	—	·09	—	—	—	—	—	·13	1·30	—	3
4	—	—	—	·02	—	—	·33	—	—	·24	—	·20	4
5	—	—	—	—	—	—	·22	—	—	—	1·12	·11	5
6	·17	·15	—	—	·01	—	·19	—	—	·44	—	—	6
7	—	·22	—	—	—	—	—	—	—	—	—	·02	7
8	—	—	—	·03	—	—	—	—	—	x	—	·39	8
9	—	—	—	—	—	—	—	—	—	·81	·24	·10	9
10	—	—	—	—	—	—	·20	·06	—	x	—	—	10
11	—	—	—	·06	—	—	—	—	·02	—	·95	·06	11
12	—	—	·20	·02	—	—	·71	—	—	—	—	—	12
13	—	—	·78	—	—	·22	—	—	·16	—	1·04	—	13
14	—	·10 S	·51 S	·08	—	—	—	—	—	—	—	—	14
15	·76	·14 S	·02	T.R	·24	—	·49	—	—	—	·35	·39	15
16	·46 S	—	·21	—	—	·05	·26	—	·21	·53	·70	—	16
17	·25 S	—	·25	—	—	·52	·02	—	—	—	x	—	17
18	·58 S	·59	·30	·32	—	—	·16	TR	—	·25	·29 x	·31	18
19	—	·18	·03	TR	—	—	—	—	·66	—	—	·28	19
20	·25 S		·12	—	—	·12	·05	·03	·16	·19	·44	—	20
21	— x	—	—	—	·03	—	·30	—	— x	x	—	—	21
22	·14 S	—	·03	—	·24	·11	—	—	·07 x	x	—	—	22
23	—	—	—	·20	—	—	TR	—	—	x	—	—	23
24	—	·27	—	·15	—	—	·14	—	—	·27 x	—	—	24
25	—	—	·62	·07	—	—	·27	—	—	x	—	—	25
26	·96 S	·12	·49	—	·05	·03	TR	—	—	x	—	—	26
27	·16 S	·19	—	—	—	—	·02	—	—	—	—	—	27
28	—	·03	—	—	·04	—	—	—	—	—	—	—	28
29	—	·06	·07	—	·09	—	—	—	—	—	—	·31	29
30	·08	x	—	·17		—	—	—	—	·06	—	—	30
31	·35	x	—	x		x	—	—	x	·49	x	·14	31
TOTAL	3·42 2·77	2·33	3·63	1·40	·70	1·05	3·66	·09	1·28	4·73	7·16	2·30	YEAR'S TOTAL 31·75 31·10
*Days with ·01 in. or more.	11	12	13	12	7	6	14	2	7	18	12	11	" 124
*Days with ·04 in. or more.	11	11	10	9	5	5	12	1	5	17	11	10	" 107

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*See Instruction 2 (*f*) on other side.

(*Signed*) G.F. Tyrer

"d"

[P.T.O.

352

Section **A** for the entry o… COPY FOR OFFICIAL USE.

AIR MINISTR… ALL ORGANIZATION.

FORM 1090. **REGIS…** 31.

Kept at "The Old Quarry"

in the County of …

Diameter of Funnel of Gauge……

Height of top of Gauge above Grou…

,, Ground ,, Sea L…

THE MORNING MEASU… AY.

An observer who does not conform to … following year in the space on the right of th…

Jan. 1, following

352
NETTLESTEAD
THE OLD QUARRY
1931-1939

063202002

780108

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·16	·02	·18	–	·10	–	·14	·05	–	–	–	1
2	·17	·05	–	·14	–	–	–	·02	·60	·03	–	–	2
3	·12	·08	·06	·15	·90	–	–	·24	·42	–	–	·13	3
4	–	·06	–	·01	·07	–	–	·02	·05	–	·04	–	4
5	–	–	–	·31	–	·56	·04	·14	·12	·02	·02	·11	5
6	–	·10	–	·03	–	·02	–	–	–	·17	·48	–	6
7	–	–	–	·01	·08	·03	·12	·10	–	·04	·23	–	7
8	–	–	–	–	–	·17	·07	·07	–	–	·07	·02	8
9	·03	·23	–	·02	–	·02	–	·01	–	–	·39	·03	9
10	–	·06	·03	–	–	·05	–	·13	–	–	1·43	–	10
11	·06	·46	–	–	–	–	–	–	·02	–	·19	–	11
12	·23	–	–	–	–	–	–	·01	·49	·03	–	–	12
13	·08	·02	·01	–	·15	–	·04	·13	–	–	·02	·01	13
14	·02	·03	–	–	–	·08	·33	·43	–	–	–	–	14
15	·03	·12	–	·22	·08	–	·27	·14	–	–	·02	·03	15
16	·01	·02	–	·15	·24	–	–	·21	–	–	–	–	16
17	–	·04	–	·22	·02	·01	·23	·45	·06	·06	–	–	17
18	·03	·20	–	·37	–	·04	·08	·74	–	·01	·42	–	18
19	·02	–	–	·96	–	–	·06	·28	·11	–	–	–	19
20	–	·16	–	·13	–	–	·02	·16	–	–	·02	·02	20
21	–	–	–	–	·53	–	–	·03	·02	–	·03	–	21
22	·21	·02	·09	·01	–	–	–	·01	·10	–	·03	–	22
23	·32	·06	–	–	·14	·05	–	–	·03	–	·10	–	23
24	–	–	·04	·70	·02	·04	–	·18	·02	–	–	·02	24
25	·03	–	–	·22	–	–	·71	·01	·01	–	·02	–	25
26	–	·08	–	·28	–	–	·32	–	–	–	·21	–	26
27	·15	·29	–	·02	·28	–	·04	–	–	–	·11	–	27
28	·09	·11	–	·02	–	–	–	–	–	·02	–	·05	28
29	·17	×	–	–	·12	–	·17	–	–	·29	–	·04	29
30	·04	×	–	–	·03	–	·02	·02	–	–	–	–	30
31	·11	×	–	×	–	×	–	·06	×	·01	×	–	31
TOTAL	1·92	2·35	·25	4·15	2·66	1·17	2·52	3·73	2·10	·68	3·83	·46	YEAR'S TOTAL 25·82
*Days with ·01 in. or more.	19	20	6	20	13	12	15	24	14	10	18	10	181
*Days with ·04 in. or more.	12	16	3	13	10	8	13	16	9	4	11	4	119

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*See Instruction 2 (*f*) on other side.

(Signed) W. J. Pye Inspector P.T.O.

352

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at "The Old Quarry" Nettlestead

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 286 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·16	·02	·18	—	·10	—	·14	·05	—	—	—	1
2	·17	·05	—	·14	—	—	—	·02	·60	·03	—	—	2
3	·12	·08	·06	·15	·90	—	—	·24	·42	—	—	·13	3
4	—	·06	—	·01	·07	—	—	·02	·05	—	·04	—	4
5	—	—	—	·31	—	·56	·04	·14	·12	·02	·02	·11	5
6	—	·10	—	·03	—	·02	—	—	—	·17	·48	—	6
7	—	—	—	·01	·08	·03	·12	·10	—	·04	·23	—	7
8	—	—	—	—	—	·17	·07	·07	—	—	·07	·02	8
9	·03	·23	—	·02	—	·02	—	·01	—	—	·39	·03	9
10	—	·06	·03	—	—	·05	—	·13	—	—	1·43	—	10
11	·06	·46	—	—	—	—	—	—	·02	—	·19	—	11
12	·23	—	—	—	—	—	—	·01	·49	·03	—	—	12
13	·08	·02	·01	—	·15	—	·04	·13	—	—	·02	·01	13
14	·02	·03	—	—	—	·08	·33	·43	—	—	—	—	14
15	·03	·12	—	·22	·08	—	·27	·14	—	—	·02	·03	15
16	·01	·02	—	·15	·24	—	—	·21	—	—	—	—	16
17	—	·04	—	·22	·02	·01	·23	·45	·06	·06	—	—	17
18	·03	·20	—	·37	—	·04	·08	·74	—	·01	·42	—	18
19	·02	—	—	·96	—	—	·06	·28	·11	—	—	—	19
20	—	·16	—	·13	—	—	·02	·16	—	—	·02	·02	20
21	—	—	—	—	·53	—	—	·03	·02	—	·03	—	21
22	·21	·02	·09	·01	—	—	—	·01	·10	—	·03	—	22
23	·32	·06	—	—	·14	·05	—	—	·03	—	·10	—	23
24	—	—	·04	·70	·02	·04	—	·18	·02	—	—	·02	24
25	·03	—	—	·22	—	—	·71	·01	·01	—	·02	—	25
26	—	·08	—	·28	—	—	·32	—	—	—	·21	—	26
27	·15	·29	—	·02	·28	—	·04	—	—	—	·11	—	27
28	·09	·11	—	·02	—	—	—	—	—	·02	—	·05	28
29	·17	×	—	—	·12	—	·17	—	—	·29	—	·04	29
30	·04	×	—	—	·03	—	·02	·02	—	—	—	—	30
31	·11	×	—	×	—	×	—	·06	×	·01	×	—	31
TOTAL	1·92	2·35	·25	4·15	2·66	1·17	2·52	3·73	2·10	·68	3·83	·46	YEAR'S TOTAL 25·82
*Days with ·01 in. or more.	19	20	6	20	13	12	15	24	14	10	18	10	181
*Days with ·04 in. or more.	12	16	3	13	10	8	13	16	9	4	11	4	119

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*See Instruction 2 (*f*) on other side.

(*Signed*) W. Dyce Ewbank [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 352

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at "The Old Quarry" Nettlestead

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 286 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·03	–	·05	·39	–	·04	·02	–	·09	·03	·01	1
2	·03	–	–	·08	·06	–	–	·02	·14	·01	·02	·01	2
3	–	–	–	·06	·29	·03	–	–	·47	–	–	·13	3
4	·02	–	–	–	·01	·11	–	–	–	–	–	–	4
5	·11	·01	–	·01	·07	·03	·13	–	·06	–	–	–	5
6	·50	–	·04	·25	·01	–	–	–	·02	·01	–	·01	6
7	·21	–	·10	·03	–	–	·13	–	·03	·04	–	–	7
8	–	–	·13	·11	·23	–	–	–	·05	·47	–	·08	8
9	·19	·05	·01	·09	·73	–	–	–	–	–	–	–	9
10	·55	·27	–	·24	·13	–	–	–	·01	·06	·03	–	10
11	·34	·14	·05	·09	·02	·04	–	–	·05	·39	·01	·02	11
12	·10	·05	–	·02	–	–	–	·02	–	·17	–	–	12
13	·07	–	–	·05	·04	–	–	–	·03	·90	–	·01	13
14	·07	–	–	·05	·11	–	–	–	–	·04	–	–	14
15	·02	–	–	·24	·13	–	–	–	–	·14	–	–	15
16	·03	–	–	·23	·09	–	–	–	–	–	–	–	16
17	·01	–	–	·02	–	–	–	–	–	·03	–	–	17
18	·02	–	–	·01	–	–	–	–	·12	–	–	–	18
19	·01	–	–	·01	·02	–	–	–	·04	·17	·12	–	19
20	·01	–	–	·11	·17	–	·03	·24	–	·69	·03	–	20
21	·02	–	–	–	·20	–	–	·12	–	·21	·18	–	21
22	·02	–	·44	·17	·26	–	·13	–	·37	·31	–	·04	22
23	·01	·12	–	·16	·03	–	–	–	·19	·73	·30	·08	23
24	·01	·03	–	–	–	–	·44	–	·32	·06	·03	–	24
25	·01	–	–	–	·02	–	·43	–	·11	·25	·04	·01	25
26	–	–	·04	·05	·02	–	·63	·29	·01	·04	·03	·02	26
27	–	–	·13	·09	·20	–	·27	–	–	·39	·01	·01	27
28	–	–	–	·02	·06	–	·30	–	–	·29	·06	–	28
29	–	–	·31	·02	·01	–	·01	·42	·12	·34	·01	·03	29
30	–	×	·06	·11	·02	·54	–	·01	·08	·11	·05	·04	30
31	–	×	·12	×	–	×	·05	–	×	·02	×	·03	31
TOTAL	2·43	·70	1·43	2·37	3·34	·75	2·59	1·14	2·22	5·96	·95	·53	YEAR'S TOTAL 24·41
*Days with ·01 in. or more.	23	8	11	26	25	5	12	8	18	25	15	15	191
*Days with .04 in. or more.	10	5	10	18	16	2	10	4	13	21	6	5	120

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*See Instruction 2 (*f*) on other side.

(Signed) Wm Dye English

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 352

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at "The Old Quarry" Nettlestead

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 286 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02	·23	·09	–	–	–	–	–	–	·06	·08	–		1
2	·13	–	·38	–	·24	–	–	–	–	·01	–	–		2
3	·05	·12	·22	–	–	–	–	–	–	–	·02	–		3
4	·04	·02	·01	–	–	–	–	–	–	–	–	–		4
5	·24	–	·17	–	·23	–	–	–	–	–	–	–		5
6	–	·10	·05	–	·40	–	–	–	–	·06	·11	–		6
7	·44	·04	–	–	·16	–	–	–	–	·74	–	–		7
8	·08	–	–	–	·03	–	·43	–	–	·01	–	–		8
9	–	–	–	–	·03	–	·07	–	–	·06	·11	–		9
10	–	·15	–	–	·01	·03	·04	–	–	·09	–	–		10
11	·08	–	–	–	·03	–	·04	·07	·20	–	·03	–		11
12	–	–	–	·11	·02	·09	·11	–	1·09	–	–	–		12
13	·03	–	–	–	·06	–	·23	–	·26	·06	·19	–		13
14	–	–	–	–	·01	–	·04	·02	–	·29	·18	–		14
15	·11	–	–	–	–	–	·43	·14	–	·03	·02	–		15
16	·08	–	·66	–	–	·22	·48	–	–	·02	–	–		16
17	–	–	·37	–	–	·05	–	·06	·12	–	·08	–		17
18	·04	–	·02	–	–	·37	·01	–	–	–	–	–		18
19	–	·04	·32	·07	–	·10	–	·01	·17	–	–	–		19
20	–	·05	·06	·20	–	·22	–	–	·04	–	·04	–		20
21	–	·15	–	–	–	·02	–	·28	·30	–	–	–		21
22	–	–	–	–	–	·11	–	·18	–	·03	–	–		22
23	–	–	–	·16	·32	·01	–	–	·39	–	–	–		23
24	–	·21	–	·19	·04	·30	·02	–	·33	–	·02	–		24
25	–	·08	–	·24	·02	·01	–	–	·04	·02	·23	–		25
26	–	·33	–	·03	–	·02	–	–	·44	·06	·15	·22		26
27	–	–	–	–	·08	–	·01	–	·02	·20	–	·13		27
28	–	–	–	–	·11	–	·28	–	–	·41	–	·16		28
29	·06	×	–	–	·27	–	·07	–	–	·04	–	·01		29
30	·08	×	·10	–	–	–	·02	–	·04	·03	–	·15		30
31	·09	×	–	×	–	×	–	·12	×	·02	×	–		31
TOTAL	1·57	1·52	2·45	1·00	2·06	1·55	2·28	·88	3·44	2·24	1·26	·67	Year's Total 20·92	
*Days with ·01 in. or more.	15	12	12	7	17	13	15	8	13	19	13	5	149	
*Days with .04 in. or more.	13	11	10	6	10	8	11	6	12	11	9	4	111	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) W. Frye English

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 352

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at "The Old Quarry" Nettlestead,
in the County of Kent

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 286 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03	—	—	—	—	·03	—	·09	—	·03	—	·31		1
2	·08	—	·17	—	—	—	—	·01	·50	·61	—	·25		2
3	·02	·05	—	·01	—	—	—	·01	·01	·26	—	·04		3
4	·15	·02	·03	—	—	—	—	—	—	·09	·11	·59		4
5	—	—	·02	—	·07	—	—	·02	—	—	·04	·33		5
6	·02	—	·32	—	·17	·26	—	·09	—	·27	·01	·30		6
7	·04	—	—	—	—	—	—	—	—	·10	—	·14		7
8	—	—	—	·20	·18	—	—	·03	·01	—	·72	—		8
9	·02	—	·03	—	·02	·01	—	—	·03	—	·92	·17		9
10	—	·02	·23	·17	—	—	—	·06	—	·02	·05	·02		10
11	·53	—	·37	·08	—	—	·07	·03	—	—	·06	·16		11
12	·09	—	·30	—	—	—	·12	·73	·01	—	—	·11		12
13	·35	—	·17	—	—	—	·32	·44	—	—	·04	·04		13
14	·23	—	·28	·05	·07	—	—	—	—	·03	·33	·37		14
15	·02	—	—	—	·06	—	—	—	—	·01	·07	·37		15
16	·10	—	·17	—	·23	—	—	—	·02	·03	·01	·05		16
17	·08	—	·24	·01	·01	—	—	—	·06	·07	·02	·26		17
18	·10	—	·02	·32	—	—	·19	—	—	—	·01	·30		18
19	—	—	·21	—	—	·02	—	—	·26	·02	·02	·25		19
20	—	—	·11	—	—	—	·01	—	·01	—	·01	·01		20
21	—	—	·01	·16	—	·09	—	·01	—	·02	—	·02		21
22	—	—	—	—	—	—	·22	·08	·17	—	—	·04		22
23	—	—	—	·27	—	1·09	—	·01	—	·02	·01	·23		23
24	—	·05	·02	·03	—	·16	·49	·02	·09	—	—	—		24
25	·07	—	—	·12	·03	—	—	—	—	·02	—	·28		25
26	·08	—	—	·11	—	·07	—	—	·04	—	—	·13		26
27	·02	—	—	·45	—	·01	—	—	·01	—	—	·23		27
28	·01	·33	—	·23	—	·16	·03	·49	—	·03	·02	·11		28
29	—	×	—	—	—	·01	·05	·02	·18	—	—	·03		29
30	·15	×	—	—	—	—	—	·10	·01	—	—	·37		30
31	·04	×	—	×	—	×	·01	·01	×	·16	×	·08		31
TOTAL	2·23	·47	2·70	2·21	·84	1·91	1·51	2·25	1·41 1·40	1·79	2·45	5·59	Year's Total. 25·35	
* Days with .01 in. or more.	21	5	17	14	9	11	10	18	15	17	17	29	183	
* Days with .04 in. or more.	14	3	11	11	6	6	7	8	7	7	8	26	114	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) W. Frye English

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 352

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at "The Old Quarry" Nettlestead

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 286 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·26	·05	·02	·02	—	·13	·10	—	·41	·13	·07	·01		1
2	·17	—	—	·10	—	—	—	—	·02	·33	·07	—		2
3	·02	·08	·07	·07	—	·07	—	—	·07	·70	·16	—		3
4	—	—	—	·24	—	·29	—	—	·33	·33	·01	·18		4
5	—	·38	·04	·07	—	·16	·02	—	·64	·11	—	—		5
6	·05	·04	—	·25	—	·33	—	—	·01	·02	·14	·05		6
7	·05	·04	—	·25	—	·02	—	—	—	—	·74	·11		7
8	·01	·01	·02	·41	—	·06	—	·11	—	·17	·26	·16		8
9	—	—	—	·14	—	·13	—	—	—	·84	·15	·04		9
10	·04	·02	—	·03	—	·05	—	—	—	·01	·21	·42		10
11	·14	·01	—	·13	—	·07	·01	—	—	·01	·28	·01		11
12	—	·03	—	·01	—	·12	—	·43	—	—	·66	—		12
13	·06	·22	—	·07	—	·02	·01	—	·02	·01	·05	·03		13
14	—	—	—	·13	·32	·07	—	—	—	—	·02	·08		14
15	—	·27	—	·35	·02	·02	—	—	·29	—	·17	·09		15
16	—	·04	·01	·25	—	·10	—	·02	·20	·02	·92	·03		16
17	·04	—	·09	·06	—	·24	·03	—	·01	—	·57	·01		17
18	—	—	·02	·15	·07	·05	·35	—	·34	·07	·04	—		18
19	—	·01	—	·05	·56	·02	·18	—	·03	·02	·05	—		19
20	—	·46	—	·05	·02	·04	·37	—	·06	—	·06	—		20
21	·04	·36	—	·02	—	·01	·01	—	·02	·08	·04	—		21
22	—	·12	—	·02	—	—	—	·34	·05	·01	·02	—		22
23	—	—	·04	—	—	—	—	·13	·03	—	·01	·08		23
24	·06	·98	—	—	·57	—	—	·57	·34	·06	—	·24		24
25	·10	·14	·02	·14	·06	·06	—	—	·02	—	·02	·31		25
26	·01	·07	—	—	—	·01	—	·14	·04	·05	·02	·33		26
27	·02	·67	—	·01	·01	·01	·02	—	·06	·01	·09	·19		27
28	—	·06	—	—	·04	—	—	·02	·05	·08	·02	·15		28
29	—	×	—	—	—	—	—	·12	·48	·02	—	·31		29
30	·07	×	—	·15	·09	—	—	·87	·04	·04	·45	·32		30
31	—	×	—	×	·05	×	—	·01	×	·18	×	·37		31
TOTAL	1·14	4·06	·33	3·17	1·81	2·08	1·10	2·76	3·56	3·30	5·33 5·30	3·52	Year's Total. 32·16	
* Days with .01 in. or more.	16	21	9	25	11	23	10	11	23	23	27	22	221	
* Days with .04 in. or more.	12	17	4	19	8	16	4	8	15	14	20	17	154	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) W. Pye-English

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 352

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at "The Old Quarry" Nettlestead

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 28.6 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·29	·21	·02	·14	—	·27	·16	·10	—	—	·09	·17		1
2	·02	·07	·04	·01	—	·20	·02	·13	—	—	·02	·01		2
3	·01	·04	·01	·33	—	·03	·01	·04	·02	—	·30	·02		3
4	—	—	·10	·01	—	·11	—	·02	·36	—	·01	·06		4
5	·16	—	·05	·01	—	—	—	·03	·20	·10	·12	·07		5
6	·21	—	—	—	—	·06	·01	·03	·13	·14	·99	·04		6
7	·43	—	·04	—	—	·07	·01	·01	·03	·04	·58	—		7
8	·18	—	·24	—	·02	—	·02	—	·01	·01	·48	·28		8
9	·38	—	·04	—	·01	—	·34	·47	—	·28	·05	·01		9
10	·07	—	·02	—	—	—	·19	·34	·07	·01	—	—		10
11	·01	—	—	·06	—	—	·25	·02	·01	·01	·50	—		11
12	—	—	—	·08	—	·28	·15	·01	·31	—	·24	·12		12
13	—	—	—	·01	·01	·07	·06	·01	·01	—	·02	·41		13
14	—	·08	—	—	—	·04	·61	·01	·01	·05	·09	·39		14
15	—	·10	—	—	—	·03	·02	—	·05	·01	·03	·18		15
16	·39	·06	—	—	·43	·01	—	—	·01	—	·25	·17		16
17	·18	·56	—	—	·01	·18	—	—	—	·03	·20	·24		17
18	·11	·06	—	—	—	·08	·11	·03	·01	·04	·46	·11		18
19	·21	·04	—	—	—	·34	·04	·11	—	·05	·03	·01		19
20	·17	·04	·01	·50	—	·01	·05	·01	·75	—	—	—		20
21	—	—	—	·28	—	·36	·08	—	·05	—	—	—		21
22	·06	·34	·07	·01	·06	·09	·11	—	·01	—	·02	·12		22
23	·05	·30	·01	·06	—	—	·21	—	—	·04	—	·02		23
24	·05	·05	—	·01	—	·63	·07	—	·05	·21	—	—		24
25	·17	·01	·19	·12	—	·23	·04	—	·11	·06	·05	—		25
26	·02	·15	·24	·03	—	·06	·02	—	·05	·26	—	·02		26
27	·23	·01	·01	·04	—	—	·11	—	·13	·09	—	—		27
28	·53	·01	·05	—	—	1·07	·04	·01	·05	·01	·02	·04		28
29	·05	·06	·08	—	—	1·38	·25	·01	—	·03	·09	·01		29
30	·11	✕	·01	—	·08	·16	·03	—	—	·07	·01	—		30
31	·32	✕	·23	✕	·02	✕	·08	—	✕	·87	✕	·16		31
TOTAL	4·41	2·19	1·46	1·70	·64	5·76	3·09	1·39	2·43	2·41	4·65	2·66	Year's Total 32·79	✓
* Days with .01 in. or more.	25	18	19	16	8	23	27	18	22	21	23	22	242	✓
* Days with .04 in. or more.	22	15	12	9	3	19	19	6	13	14	15	15	162	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) C. E. Pye-Smith

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 352

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at "The Old Quarry" Nettlestead...
in the County of ..... Kent...
Diameter of Funnel of Gauge..... 5 ...in.
Height of top of Gauge above Ground..... 1 ft. — ...in.
,, Ground ,, Sea Level .. 286 .....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·59	·03	·03	·09	—	—	·01	—	—	·01	·63	·24		1
2	·01	·22	·02	·34	—	—	—	—	·08	—	—	1·25		2
3	—	·08	—	·02	—	—	—	—	·02	—	·02	·55		3
4	·08	·61	—	·09	—	—	—	·06	—	—	—	·32		4
5	·31	·19	·40	—	—	—	·15	·02	—	·03	—	·02		5
6	·07	—	·47	—	·18	—	·02	—	—	·05	·02	—		6
7	—	·60	·08	·03	—	—	—	—	·03	·03	—	·02		7
8	—	·02	·31	—	·07	·08	—	—	—	—	·25	·50		8
9	—	·09	—	·43	·14	·01	·06	—	·29	—	·02	·07		9
10	—	—	·32	·10	·58	·34	·02	—	—	—	—	·40		10
11	—	—	·37	·02	·06	—	·05	·01	—	—	—	·17		11
12	·21	·28	·12	·01	·38	·24	·03	·30	·14	—	—	·16		12
13	·16	·05	·38	·02	·02	·28	—	·72	·07	—	—	·48		13
14	·04	·02	·07	·01	·09	·03	—	·98	·06	—	—	—		14
15	·12	·08	—	·10	·03	·26	·45	—	·47	—	—	·04		15
16	·02	·17	·25	·30	—	·03	—	·30	·11	—	—	—		16
17	·23	·07	·05	·18	—	·12	—	—	·24	—	·26	—		17
18	·54	·05	·01	·01	·57	·74	—	—	·13	·02	·08	·05		18
19	·08	·20	·04	·12	·02	·13	·26	—	·40	—	—	·06		19
20	·36	·04	·34	·24	·73	·11	—	—	·06	—	—	—		20
21	·38	·43	·07	·08	·02	—	·04	·06	—	—	—	·04		21
22	·38	·05	·01	·01	·03	·09	·06	—	·01	1·07	·23	·04		22
23	·14	·02	—	—	—	—	·04	—	—	·37	—	·02		23
24	·63	·26	·16	—	·02	—	—	—	·04	·25	—	—		24
25	·13	·42	·26	—	—	—	—	—	·09	·28	—	—		25
26	—	·25	·08	—	—	—	—	—	·01	·08	—	—		26
27	—	·08	—	·29	—	—	—	—	·03	·20	—	·01		27
28	·11	·04	—	·01	—	—	—	—	—	·02	—	·07		28
29	·15	×	—	—	—	—	—	—	·01	·52	·03	·02		29
30	·30	×	—	—	—	—	—	·02	—	·05	·08	—		30
31	·16	×	—	×	—	×	—	—	×	·11	×	·03		31
TOTAL	5·20	4·35	3·84	2·50	2·94	2·46	1·19	2·47	2·29	3·09	1·62	4·56	Year's Total 36·51	
* Days with .01 in. or more.	23	25	21	21	15	13	12	9	19	15	10	22	205	
* Days with .04 in. or more.	21	21	17	12	9	10	8	6	13	10	6	16	149	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 352

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Kettlestead (Old Quarry)

in the County of Kent

Copied by B.R.O.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 286 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.03	.01	.05	–	.47	.22	.53	–	.24	.03	.02	.07		1
2	.08	.02	–	.05	.22	–	.03	–	.01	.27	–	.04		2
3	.01	–	–	–	.28	TR	–	–	–	.44	.02	–		3
4	.03	–	.02	–	–	.04	.27	.05	–	.11	–	.04		4
5	.02	–	–	–	–	–	.48	.01	–	.29	–	.02		5
6	.04	–	–	–	–	–	.02	.04	.03	–	–	–		6
7	–	.01	.01	–	–	TR	.08	.89	.01	.17	–	.06		7
8	.23	.01	–	–	–	.01	.14	.01	–	.14	–	.01		8
9	.12	.01	–	–	–	.01	.01	.14	–	.03	–	.42		9
10	.08	.13	–	–	–	.28	–	.09	–	.01	–	.22		10
11	.25	.01	–	–	–	.01	–	.01	–	.01	.09	.15		11
12	.20	.03	–	–	–	.05	.01	.86	–	.06	.06	.02		12
13	.41	.23	–	–	–	–	–	.02	–	.11	.04	.02		13
14	.15	.07	–	–	.42	–	–	–	.02	.02	.02	.03		14
15	.03	.25	–	–	.02	–	.35	–	–	.31	.01	.06		15
16	.20	.01	.01	–	.06	–	.01	.07	–	.04	.01	.32		16
17	.01	.08	–	–	.24	–	.02	–	–	.18	–	–		17
18	.04	.05	–	–	.03	–	.02	–	.34	.01	.35	–		18
19	–	–	–	–	–	TR	–	.01	.06	–	.14	.39		19
20	–	–	–	–	.15	–	–	–	.11	–	.37	.20		20
21	.02	–	–	.05	–	–	–	.05	.08	–	.11	.19		21
22	.01	–	–	.03	–	–	–	.02	.01	.01	.16	.16		22
23	–	–	–	.02	–	.01	–	–	–	–	.02	–		23
24	–	.01	.13	.03	.02	–	–	.01	.05	–	.34	.42		24
25	.11	–	.33	.05	.13	–	.03	–	.15	.05	.35	.71		25
26	.30	.17	.09	.03	.02	–	–	.06	.32	.29	–	.44		26
27	.13	.03	–	–	.14	.14	.25	–	.59	.04	.16	.02		27
28	.16	.07	–	–	.32	.05	.01	.16	.13	–	–	–		28
29	.25		–	.06	.14	–	–	–	.02	.01	.04	.23		29
30	.16	✕	–	.13	.22	.02	–	.02	.03	.05	.28	.01		30
31	.16	✕	–	✕	.08	✕	–	–	✕	.15	✕	.18		31
TOTAL	3.25 3	1.20	.64	.45	2.96	.84	2.26	2.52	3.20 2.20	2.83	2.59	4.43		Year's Total 27.17 5
* Days with .01 in. or more.	26	18	7	9	17	11	16	18	17	24	19	25		207
* Days with .04 in. or more.	18	8	4	5	13	6	7	10	10	16	13	18		128

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) W. Pye-English Sec.

P.T.O.

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations

Station No. 352

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1939

Kept at Old Quarry, Nettlestead

in the County of Kent

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

Sept 17th-30th estimated from nearby stn

See file for ? letter

Terminated. - observer died.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02	-	.02	.10	.34	-	.04	-	.33					1
2	.05	-	-	.04	.05	-	.04	.46	.03					2
3	.14	-	-	.24	-	-	-	.22	-					3
4	.14	.01	.18	.25	-	-	.07	1.48	-					4
5	-	.02	-	.10	Tr	-	08	.45	-					5
6	29	.02	.06	.02	-	-	.05	.05	-					6
7	.10	.03	-	-	-	-	.02	.03	.03					7
8	.02	.05	.20	-	-	-	.02	-	-					8
9	.06	.06	-	-	-	-	-	.02	-					9
10	08	-	-	-	-	.28	-	.08	.04					10
11	-	.01	.96	-	.02	.25	-	-	-					11
12	-	-	-	-	.02	-	-	-	.03					12
13	-	-	.02	.01	-	.06	-	-	.03					13
14	.32	-	.01	.02	.05	.03	.15	-	-					14
15	.44	-	.02	-	.68	.01	.07	-	08					15
16	22	-	.14	.03	.16	.27	.04	-	.11					16
17	.17	.09	.03	.02	-	-	-	-						17
18	.22	-	.03	-	.01	.05	.23	-						18
19	.20	-	.01	-	-	-	.18	-						19
20	.18	-	-	-	-	.01	.15	.14						20
21	.06	-	.14	-	-	.02	.28	-						21
22	.13	.14	.14	Tr	-	.28	.06	-						22
23	.05	-	.02	.21	-	.01	.08	.05	.30					23
24	.11	.18	.09	.21	-	-	.03	-						24
25	1.04	.34	.09	.14	-	-	.28	.03						25
26	.04	-	.02	-	-	-	.01	-						26
27	.06	.14	.08	.17	-	.03	-	-						27
28	.02	.38	.03	.02	-	.04	-	-						28
29	-	-	.01	.53	-	-	-	-						29
30	-	[illegible]	-	.62	-	-	-	-						30
31	-	[illegible]	-	[illegible]	-	[illegible]	.23	.25	[illegible]		[illegible]			31
TOTAL	4.16	1.47	1.60	2.73	1.33	1.34	2.11	3 & 2.26	.98					Year's Total ..
* Days with .01 in. or more.	24	13	21	17	8	13	20	12						..
* Days with .04 in. or more.	21	8	10	11	5	7	16	9						..

Tr inc. WAF

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....

353

Section **A** for the entry of I

AIR MINISTRY

L ORGANIZATION.

FORM 1090. **REGIST**

353

SYNYARK OTHAM

1931 - 1940

Kept at Synyarb

in the County of Re

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

THE MORNING MEASUR

An observer who does not conform to th *llowing year in the space on the right of this*

Jan. 1, following.

0631200004 780108

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	.10	.02	.17	-	.10	-	.11	.04	-	-	.01	1
2	.15	.08	-	.10	.03	-	-	-	.54	.01	.01	.01	2
3	.12	.07	.07	.08	.65	-	-	.21	.83	-	.01	.10	3
4	-	.08	-	-	.01	-	-	.02	.03	-	.03	-	4
5	-	-	-	.30	.01	.61	.02	.21	.05	.01	.01	.18	5
6	-	.08	-	.03	-	-	-	-	-	.24	.42	-	6
7	.05	.03	-	.01	.07	.06	.01	.07	.02	.03	.16	-	7
8	.02	.07	.03	-	.03	.12	.07	.11	-	-	.15	.01	8
9	.02	.08	.03	.02	-	-	-	-	-	-	.44	.05	9
10	.02	.15	.01	.01	-	.07	.01	.13	-	.01	1.07	.01	10
11	.41	.47	-	-	-	-	-	-	.02	.01	.49	-	11
12	.21	.04	-	-	-	-	.03	.12	.40	.07	.01	.01	12
13	.12	.03	.01	-	.13	-	-	.18	-	-	.01	-	13
14	.03	.11	.01	-	-	.08	.44	.46	-	-	.01	-	14
15	.01	.01	-	.26	.08	-	.13	.19	-	-	-	.02	15
16	.03	.04	-	.15	.25	.01	.01	.13	.02	-	-	-	16
17	.01	.09	-	.18	.01	.01	.21	.28	.06	.02	-	-	17
18	.01	.17	-	.40	-	.11	.10	.49	-	.01	.45	.01	18
19	.02	-	-	1.03	-	.03	.05	.27	.15	-	.03	-	19
20	.01	.14	-	.18	-	-	.13	.18	-	.01	.01	.01	20
21	.02	.04	-	-	.37	-	-	.03	.01	-	.03	-	21
22	.11	.02	.11	.02	.01	-	-	.04	.13	-	.04	-	22
23	.49	.01	.01	-	.27	.06	-	-	.03	-	.11	.03	23
24	.01	-	.03	.58	.04	.02	.04	.18	.01	-	-	-	24
25	.04	-	.01	.31	-	-	.63	.01	-	-	.01	.01	25
26	-	.06	-	.26	-	-	.37	-	-	.02	.20	-	26
27	.17	.35	-	.05	.22	-	.03	-	-	-	.08	-	27
28	.09	.04	-	.04	.01	-	-	-	-	.02	.01	.10	28
29	.13	-	-	.15	.11	-	.14	-	-	.28	-	.03 .10	29
30	.10	×	-	.01	.01	-	.03	-	-	.01	-	.03	30
31	.15	×	-	×	-	×	-	-	×	-	×	-	31
TOTAL	2.23	2.36	0.34	4.34	2.31	1.28	2.45	3.42	2.34	0.75	3.79	0.59	YEAR'S TOTAL 26.20
Days with .01 in. or more.	25	24	11	22	18	12	18	20	15	14	23	15	217
Days with .04 in. or more.	14	19	1	16	10	8	11	17	8	3	11	3	121

40-9999

(*Signed*) Arthur Seymour [P.T.O.

353

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Lynyards, Otham

in the County of Kent

Station No 353

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.10	.02	.17	—	.10	—	.11	.04	—	—	.01	1
2	.15	.08	—	.10	.03	—	—	—	.54	.01	.01	.01	2
3	.12	.07	.07	.08	.65	—	—	.21	.83	—	.01	.10	3
4	—	.08	—	—	.01	—	—	.02	.03	—	.03	—	4
5	—	—	—	.30	.01	.61	.02	.21	.05	.01	.01	.18	5
6	—	.08	—	.03	—	—	—	—	—	.24	.42	—	6
7	.05	.03	—	.01	.07	.06	.01	.07	.02	.03	.16	—	7
8	.02	.07	.03	—	.03	.12	.07	.11	—	—	.15	.01	8
9	.02	.08	.03	.02	—	—	—	—	—	—	.44	.05	9
10	.02	.15	.01	.01	—	.07	.01	.13	—	.01	1.07	.01	10
11	.41	.47	—	—	—	—	—	—	.02	.01	.49	—	11
12	.21	.04	—	—	—	—	.03	.12	.40	.07	.01	.01	12
13	.12	.03	.01	—	.13	—	—	.18	—	—	.01	—	13
14	.03	.11	.01	—	—	.08	.44	.46	—	—	.01	—	14
15	.01	.01	.	.26	.08	—	.13	.19	—	—	—	.02	15
16	.03	.04	—	.15	.25	.01	.01	.13	.02	—	—	—	16
17	.01	.09	—	.18	.01	.01	.21	.28	.06	.02	—	—	17
18	.01	.17	—	.40	—	.11	.10	.49	—	.01	.45	.01	18
19	.02	—	—	1.03	—	.03	.05	.27	.15	—	.03	—	19
20	.01	.14	—	.18	—	—	.13	.18	—	.01	.01	.01	20
21	.02	.04	—	—	.37	—	—	.03	.01	—	.03	—	21
22	.11	.02	.11	.02	.01	—	—	.04	.13	—	.04	—	22
23	.49	.01	.01	—	.27	.06	—	—	.03	—	.11	.03	23
24	.01	—	.03	.58	.04	.02	.04	.18	.01	—	—	—	24
25	.04	—	.01	.31	—	—	.63	.01	—	—	.01	.01	25
26	—	.06	—	.26	—	—	.37	—	—	.02	.20	—	26
27	.17	.35	—	.05	.22	—	.03	—	—	—	.08	—	27
28	.09	.04	—	.04	.01	—	—	—	—	.02	.01	.10	28
29	.13	—	—	.15	.11	—	.14	—	—	.28	—	.03 .10	29
30	.10	×	—	.01	.01	—	.03	—	—	.01	—	.00	30
31	.15	×	—	×	—	×	—	—	×	—	×	—	31
TOTAL	2.23	2.36	0.34	4.34	2.31	1.28	2.45	3.42	2.34	0.75	3.79	0.50	YEAR'S TOTAL 25.20
Days with .01 in. or more.	25	24	11	22	18	12	18	20	15	14	23	15	217
Days with .04 in. or more.	14	19	1	16	10	8	11	17	8	3	11	3	121

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(Signed) Ambrose Lynyard

P.T.O.

353

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Sysonby, Otham

in the County of Kent

Station No 353

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 215 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.07	.05	–	.04	.21	–	.02	.03	.02	.14	.06	.06	1
2	.02	–	–	.20	.06	–	–	.05	.11	–	.03	.13	2
3	–	–	–	.07	.33	.04	–	–	.41	.01	–	.01	3
4	–	.01	–	–	.01	.12	–	–	–	–	–	–	4
5	.09	.01	.02	.01	.02	.05	.12	–	.07	–	–	.01	5
6	.44	.01	.02	.25	–	–	–	–	.02	–	–	–	6
7	.21	–	.09	.03	–	–	–	–	–	–	–	.09	7
8	.02	.03	.21	.04	.19	–	–	–	.04	1.23	.01	–	8
9	.22	.10	.03	.05	.77	–	–	–	–	.10	–	–	9
10	.36	.05	.01	.29	.13	–	–	–	–	.05	.04	–	10
11	.26	.07	.21	.14	.01	.02	.03	–	.03	.32	.01	.02	11
12	.12	.19	–	.01	.01	–	–	.01	–	.22	–	–	12
13	.05	–	–	.13	.05	–	–	–	.02	.79	–	–	13
14	.07	–	.01	.07	.08	–	–	–	–	.12	–	.01	14
15	.02	–	–	.18	.14	–	–	–	–	.12	–	–	15
16	.03	–	–	.23	.07	–	–	–	.02	.22	–	.02	16
17	–	–	–	.01	–	–	.02	–	–	.02	–	–	17
18	.01	.01	–	–	–	–	.01	–	.11	.18	.12	–	18
19	.05	.01	–	–	–	–	–	–	.04	.18	.06	.01	19
20	.01	–	–	.08	.10	–	.07	.06	.021	.80	.23	–	20
21	.01	–	–	.01	.20	–	–	–	–	.21	–	.05	21
22	.01	.04	.43	.03	.27	.03	.19	–	.59	.21	.28	–	22
23	–	.11	.01	.09	.10	–	–	–	.30	1.–	.08	.10	23
24	–	.05	–	.01	–	–	.50	–	.18	.12	.02	.01	24
25	.01	.01	–	.01	–	–	.76	–	.15	.24	.03	.03	25
26	–	–	.01	.06	.03	–	.54	.14	.01	.01	.02	–	26
27	–	–	.16	.14	.22	–	.15	–	.03	.37	.03	.03	27
28	–	–	.02	.03	.09	–	.25	–	–	.20	–	–	28
29	–	–	.28	.06	.05	–	–	.30	.07	.30	.07	.03	29
30	.01	×	.11	.02	.22	.59	–	–	.09	.07	–	.03	30
31	–	×	.04	×	–	×	.03	–	×	–	×	.02	31
TOTAL	2.09	0.76	1.66	2.29	3.36	0.85	2.69	0.59	2.33	6.83	1.09	0.66	YEAR'S TOTAL 25.19
*Days with ·01 in. or more.	21	15	16	27	23	6	13	6	20	23	15	17	202
*Days with ·04 in. or more.	11	6	8	17	18	4	8	4	12	20	8	5	121

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*See Instruction 2 (*f*) on other side.

(*Signed*) Arthur Pay Jones

[P.T.O.

359

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 353

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

July 2" low

906 sent 30/5/34 suggesting .70 for July 8th. Observer replies 3/6/34 and sends amended figure.

Kept at Lympne, Ostrem

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	.22	.09	-	-	-	-	-	-	.06	.01	-		1
2	0.13	-	.40	-	.19	-	-	-	-	.02	.01	-		2
3	.6	12	.26	-	-	-	-	-	-	.02	-	-		3
4	.10	.01	.01	-	.02	-	-	-	-	-	-	-		4
5	.28		.12	-	.12	-	-	-	-	01	.01	-		5
6	.01	.43	.08	-	.82	-	-	-	-	.04	.10	03		6
7	.44	.05	.03	-	.38	-	.07	-	-	.42	-	.06		7
8	.16	.03	-	-	.05	-	.07	-	-	.01	-	-		8
9	-	.03	-	-	.05	-	.10	-	-	.21	.16	-		9
10	-	.07	-	-	-	.04	.04	-	-	.17	-	-		10
11	.17	-	-	-	.03	.08	.03	.07	.15	.01	.03	-		11
12	-	-	-	.06	-	.26	.10	-	.70	-	.01	-		12
13	.03	-	-	-	.11	.01	.20	.03	.29	.14	.23	-		13
14	.01	-	-	-	.01	-	.04	-	-	.39	-	-		14
15	.23	.01	.07	-	-	-	.31	.19	-	.02	.20	.06		15
16	.14	.01	.58	-	-	.23	.03	-	-	-	.05	-		16
17	-	-	.38	-	-	.21	-	.11	.12	-	.06	-		17
18	.07	-	.03	-	-	.29	-	-	.05	-	.01	-		18
19	-	.05	.24	.06	-	.29	-	.01	.03 .01	-	.01	.02		19
20	-	.04	.05	.11	-	.08	-	-	.01	-	.04	-		20
21	-	.18	-	-	-	.01	.09	.23	.35	.01	-	.02		21
22	-	-	-	-	-	.01	-	.23	.47	.02	.03	-		22
23	-	-	-	.14	.15	.04	-	-	.67	-	-	-		23
24	-	.34	-	.15	.02	.18	-	-	.41	.03	.03	-		24
25	-	.09	-	.47	.02	-	-	-	.03	.06	.23	.05		25
26	-	.38	-	.04	.01	.03	-	-	.05	.04	.26	.16		26
27	-	.03	-	-	.21	.03	-	-	.02	.19	.01	.19		27
28	-	.01	-	-	.13	-	.22	-	-	.16	-	.11		28
29	.03		-	-	.08	-	.17	-	-	.06	-	.05		29
30	.12	×	.11	-	-	-	.02	-	.04	.07	-	.16		30
31	.05	×	.01	×	-	×	-	.11	×	.01	×	.10		31
TOTAL	2.03	1.77	2.46	1.03	2.32	1.79	2.02 1.42	0.98	3.34	2.17	1.49	1.01	Year's Total 22.41	21.81
*Days with .01 in. or more.	16	17	15	7	17	10	13	7	14	23	19	12		170
*Days with .04 in. or more.	12	11	11	7	10	15	10	5	10	13	9	9		122

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*See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) H Banyard

[P.T.O.

COPY FOR OFFICIAL USE.

Station No. 353

A for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Sywarth, Otham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	–	–	–	–	06	–	13	02	18	–	25		1
2	06	01	19	–	–	–	–	–	59	53	–	24		2
3	03	10	–	02	–	–	–	01	01	38	03	05		3
4	10	03	04	–	02	–	–	–	–	37	08	77		4
5	–	–	03	–	09	–	–	01	–	01	03	27		5
6	03	–	34	03	16	21	–	09	–	26	03	33		6
7	03	–	01	–	–	03	–	02	02	08	–	14		7
8	–	04	–	10	19	–	–	06	–	01	1·10	01		8
9	03	–	04	01	01	–	–	–	–	–	35	14		9
10	–	03	23	18	–	–	–	07	–	05	18	01		10
11	68	02	66	12	–	–	13	02	–	–	01	20		11
12	08	02	16	–	–	–	14	50	–	–	06	15		12
13	35	–	09	02	–	–	–	18	–	–	01	08		13
14	25	–	35	06	02	–	–	01	–	02	25	60		14
15	–	01	01	–	07	–	–	–	–	02	10	42		15
16	12	01	19	05	16	–	–	–	–	01	–	07		16
17	07	–	48	03	12	–	–	–	04	09	06	30		17
18	10	–	01	31	01	–	38	–	–	–	06	28		18
19	–	–	27	02	–	–	–	–	25	–	01	11		19
20	–	–	10	–	–	–	12	–	02	01	–	–		20
21	–	01	–	15	–	09	–	–	–	03	–	01		21
22	–	02	–	–	–	–	–	20	18	03	01	09		22
23	–	–	–	33	–	32	–	–	–	05	–	23		23
24	–	–	02	02	–	16	87	20	08	–	–	01		24
25	04	03	–	16	01	–	–	–	–	03	–	32		25
26	09	–	–	10	–	08	–	–	02	01	–	04		26
27	–	03	–	35	–	–	–	–	–	01	–	23		27
28	08	10	–	17	–	25	02	45	–	–	01	12		28
29	–	–	–	–	–	–	15	–	29	–	01	02		29
30	15	×	–	–	–	–	–	29	–	–	–	33		30
31	05	×	–	×	–	×	01	01	×	18	×	13		31
TOTAL	2·29	0·46	3·22	2·23	0·86	1·20	1·82	2·25	1·52	2·35	2·38	5·95	26·53	Year's Total
*Days with ·01 in. or more.	18	14	18	19	11	8	8	16	11	21	18	30	190	
*Days with .04 in. or more.	13	3	13	12	6	7	6	10	6	10	9	25	120	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) A Bayne

P. T. O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3573

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Cyprus, Otham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.28	.04	.05	—	—	.18	.18	—	.12	.09	.21	—		1
2	.27	—	.02	.08	—	—	—	—	.06	.37	.03	—		2
3	.01	.06	.04	.03	—	.01	—	—	.09	.60	.12	—		3
4	—	.03	—	.25	—	.18	—	—	.30	.28	.02	.13		4
5	—	.45	.03	.15	—	.07	.01	—	.61	.14	—	.01		5
6	.11	.03	.01	.33	—	.29	—	—	—	.02	.16	.05		6
7	.07	.09	—	.26	—	.09	—	—	—	—	.94	.11		7
8	—	—	.03	.51	—	.01	—	.20	—	.18	.34	.08		8
9	—	—	—	.10	—	.22	—	—	—	.63	.15	.03		9
10	.06	.03	—	.01	—	.09	—	—	—	.02	.08	.59		10
11	.18	.01	—	.10	—	.07	.09	—	—	.05	.24	.01		11
12	—	.02	.01	.01	—	.20	—	.34	.02	—	.82	—		12
13	.05	.19	—	.09	.06	—	—	—	—	.01	.11	.07		13
14	.01	—	—	.04	.44	.06	—	—	—	.01	—	.10		14
15	—	.18	—	.41	.03	.03	—	—	.37	—	.19	.09		15
16	—	.03	.04	.16	.01	.14	—	—	.34	.01	.83	.02		16
17	.06	—	—	.10	.08	.23	.05	—	—	—	.53	—		17
18	—	—	—	.18	.08	.09	.29	—	.31	.04	.03	.01		18
19	—	—	—	.07	.61	.04	.09	—	.03	.01	.10	—		19
20	.02	.45	—	.10	.03	.07	.28	—	.04	.03	.06	—		20
21	.04	.30	—	.06	—	—	—		.01	.11	.05	—		21
22	.06	.10	—	—	—	—	—	.34	.04	—	—	—		22
23	—	—	.02	—	.01	—	—	.28	.03	—	—	.10		23
24	.07	1.03	—	—	.55	—	—	.46	.39	.11	—	.29		24
25	.20	.09	—	.19	.06	.04	—	—	—	.01	.03	.39		25
26	.06	.07	—	—	—	.03	—	.15	.04	.14	—	.38		26
27	.08	.55	—	—	.06	—	.01	.04	.15	—	.10	.19		27
28	—	.11	—	—	.08	—	—	.22	.02	.08	.01	.23		28
29	—	—	—	—	—	—	.01	—	.47	—	—	.35		29
30	.14	×	—	.15	.14	—	—	1.25	.08	.07	.39	.32		30
31	.01	×	—	×	.01	×	—	—	×	.19	×	.38		31
TOTAL	1.78	3.86	0.25	3.38	2.25	2.14	1.01	3.28	3.52	3.20	5.54	3.93	Year's Total 34.14	
*Days with .01 in. or more.	19	20	9	22	15	20	9	9	20	23	23	22	211	
*Days with .04 in. or more.	16	16	3	19	10	16	6	9	15	15	18	17	169	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) S. B. Bayford

[P.T.O.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

353

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Sywards Ottham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.30	.21	.05	.19	-	.20	.15	.08	-	-	.09	.18	1
2	.02	.05	.01	.02	-	.26	.07	.11	-	-	.01	.02	2
3	.01	-	-	.33	.02	.02	.01	-	.01	-	.28	.03	3
4	.01	-	.06	-	-	.19	-	.04	.30	-	.01	.03	4
5	.17	-	.02	.02	-	-	-	.04	.22	.21	.13	.07	5
6	.24	-	-	-	-	.07	.01	.02	.12	.28	.39	-	6
7	.48	-	.05	-	-	.04	-	.01	.04	.04	.43	-	7
8	.19	-	.15	-	.01	-	.04	-	.01	.02	.50	.31	8
9	.39	-	.05	-	.01	-	.33	.20	.06	.11	.12	.01	9
10	.02	-	.01	-	-	.01	.13	.72	.03	.06	-	-	10
11	-	-	-	.25	-	-	.20	.01	-	-	.60	.01	11
12	-	-	-	.04	-	.19	.17	.04	.09	-	.26	.13	12
13	-	-	-	-	.06	.10	.08	-	-	-	.04	.30	13
14	-	.06	-	-	-	.06	.79	.01	-	.08	.12	.40	14
15	.02	.10	-	.02	-	.03	-	-	.02	-	.01	.15	15
16	.34	.09	-	.01	.05	-	-	-	-	-	.24	.13	16
17	.22	.56	-	-	-	.10	-	.01	-	.03	.24	.25	17
18	.12	.15	-	-	-	.06	.11	-	.01	.04	.63	.08	18
19	.18	.03	-	-	-	.01	.01	.13	-	.07	.03	.01	19
20	.27	.10	-	.51	-	.34	.05	-	.52	-	-	-	20
21	-	-	-	.34	-	.67	.07	-	.04	-	.01	-	21
22	.10	.30	.05	.05	.03	.05	.12	-	.01	-	.01	.15	22
23	.03	.08	-	.08	-	-	.10	-	-	.04	-	-	23
24	.10	.08	-	-	-	.04	.11	-	.02	.32	-	.02	24
25	.31	.01	.18	.12	-	.27	.15	-	.13	.06	.06	.01	25
26	.01	.10	.27	.03	-	.02	.02	-	.08	.23	-	.01	26
27	.21	.01	.01	-	-	-	.17	-	.27	.11	.01	-	27
28	.66	.01	.06	-	-	.40	.10	.01	.08	-	.01	.04	28
29	.06	.10	-	-	-	.36	.35	-	-	.05	.12	.01	29
30	.07	×	.15	-	.07	.21	.01	-	.01	.07	-	.01	30
31	.38	×	.19	×	-	×	.12	-	×	.98	×	.08	31
													YEAR'S TOTAL
TOTAL	4.91	2.04	1.31	2.01	0.25	3.70	3.56	1.43	2.07	2.80	4.35	2.44	30.87
Days with .01 in. or more.	26	17	15	14	7	23	25	14	20	18	24	24	227
Days with .04 in. or more.	19	13	11	9	3	18	20	8	11	16	15	12	155

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(*Signed*) R. Boyes

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 353

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Sywyards, Rhem

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.63	.02	.01	.07	–	–	–	–	–	–	.63	.10		1
2	.01	.18	.04	.40	–	–	–	–	–	–	.02	1.18		2
3	.01	.07	.10	.01	–	–	–	–	–	.01	.01	.63		3
4	.14	.56	–	.18	–	–	–	–	–	–	–	.36		4
5	.10	.19	.30	–	–	–	.13	.01	–	.57	–	.10		5
6	.08	–	.47	–	.13	–	.01	–	–	.04	.01	–		6
7	.01	.69	.19	.02	.01	–	–	–	.02	.02	–	.02		7
8	.02	.02	.20	–	.03	.08	–	–	–	–	.19	.27		8
9	–	.06	–	.41	.17	.03	.06	.01	.30	–	–	.11		9
10	–	–	.37	.14	.22	.58	.09	.74	–	–	–	.30		10
11	.02	–	.44	–	.11	–	.06	.05	–	–	–	.22		11
12	.29	.34	.21	.01	.42	.18	.03	.20	.40	–	–	.06		12
13	.19	.03	.47	.03	.02	.26	–	.78	.16	–	–	.72		13
14	.02	.02	.04	.01	.22	.04	–	.45	.11	–	–	1.–		14
15	.11	.00	–	.13	.02	.11	.42	.01	.50	–	–	.02		15
16	.03	.10	.19	.21	–	.01	–	.42	.12	–	–	.03		16
17	.23	.06	.07	.16	–	.04	–	.01	.23	–	.37	–		17
18	.53	.06	.02	.01	.29	.89	–	–	.31	–	.19	–		18
19	.13	.16	.05	.14	.01	.16	.19	–	.05	–	.01	.05		19
20	.31	.01	.42	.26	.96	.03	–	–	.13	–	–	–		20
21	.30	.40	.08	.16	–	–	.02	.05	.01	–	.01	.02		21
22	.42	.03	.03	–	.03	.05	.04	–	–	.70	.49	.07		22
23	.10	.01	.01	–	–	–	.04	–	–	.59	–	.01		23
24	.61	.18	.04	–	.01	–	–	–	.11	.25	–	.01		24
25	.19	.35	.25	–	–	–	–	–	.10	.25	–	.01		25
26	.01	.24	.12	–	–	–	–	–	.01	.23	.01	–		26
27	.01	.13	.03	.33	–	–	–	–	.02	.15	.01	–		27
28	.09	.12	–	.01	–	.01	–	–	–	.01	–	.08		28
29	.12	–	–	–	–	.03	–	–	–	.40	.02	.02		29
30	.27	✕	.01	–	–	–	–	–	–	.09	.11	.02		30
31	.22	✕	–	✕	–	✕	.01	–	✕	.12	✕	.06		31
TOTAL	5.20	4.21	4.16	2.59 2.60	2.65	2.56	1.10	2.73	2.58	3.43	2.08	4.67	Year's Total	37.90
* Days with .01 in. or more.	29	25	25	19	15	15	12	11	16	14	14	24	210	
* Days with .04 in. or more.	20	18	19	12	8	9	8	7	10	11	6	14	142	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. R. Dampier

[P.T.O.

File number 333/19/34

COPY FOR OFFICIAL USE.

Station No. 353

Section [A] for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1938.

Kept at Guyard's, Bthorne

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 315 ft.

Totals corr. for Ank. 20.2.39. Dif.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.07	–	.01	–	.24	.23	.08	–	.25	.02	.04	.10		1
2	.11	–	–	.07	.27	–	.05	–	–	.30	.01	.04		2
3	.01	–	–	–	.24	–	–	–	–	.41	.03	–		3
4	.05	–	–	–	–	.04	.33	.10	–	.10	–	.07		4
5	.01	–	–	–	–	–	.76	.06	.02	.32	–	.03		5
6	.03	–	–	–	–	–	.02	.08	.06	.02	–	.01		6
7	–	.01	–	–	–	–	.20	.30	–	.16	–	.10		7
8	.28	.01	–	–	–	.01	.10	.01	.04	.12	.02	–		8
9	.10	.61	–	–	–	–	.03	.22	–	.03	–	.42		9
10	.11	.07	–	–	–	.36	–	.10	–	–	–	.31		10
11	.22	.01	–	–	–	–	–	.01	–	–	.10	.14		11
12	.16	.05	–	–	–	.05	–	1.05	–	.06	.06	.02		12
13	.45	.09	–	–	–	–	–	–	–	.10	.08	.04		13
14	.15	.17	–	–	.48	–	–	–	.03	–	.02	.06		14
15	.02	.36	–	–	.01	–	.25	–	–	.35	.02	.09		15
16	.17	–	.02	–	.04	–	.08	.04	–	.15	–	.36		16
17	.01	.11	.02	–	.35	–	.06	–	–	.26	.04	–		17
18	.04	–	–	–	.02	–	.02	–	.15	.02	.39	–		18
19	–	.01	–	–	–	–	–	.01	.11	–	.15	.12		19
20	–	–	–	–	.13	–	–	–	.26	–	.40	.39		20
21	.01	–	–	.01	–	–	–	.69	.08	–	.18	.22		21
22	.01	–	–	.02	–	.03	–	.03	–	–	.15	.16		22
23	–	–	–	.05	–	–	–	–	–	–	.02	.01		23
24	–	–	.12	–	.02	–	–	–	.05	–	.38	.26		24
25	.09	–	.40	.02	.10	–	.03	–	.15	.04	.32	.02		25
26	.41	.12	.07	–	–	–	.03	.05	.26	.28	–	.48		26
27	.17	.04	.01	–	.13	.10	.28	–	1.25	.16	.21	–		27
28	.24	.05	–	–	.33	.06	–	.27	.05	–	–	.01		28
29	.20		–	.05	.14	.01	–	–	.02	–	.03	.28		29
30	.11	✕	–	.43	.13	–	–	–	.05	.05	.39	.02		30
31	.17	✕	–	✕	.07	✕	–	–	✕	.16	✕	.16		31
TOTAL	3.40	1.71 +.44	.65	.65	2.72	.89	2.32	3.02	2.83	3.11	3.04	3.92	Year's Total 27.64	
* Days with .01 in. or more.	26	14	7	7	16	9	15	15	16	20	21	26	192	
* Days with .04 in. or more.	19	9	3	4	13	6	10	11	13	16	14	19	134	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) R Bayford

P.T.O.

COPY FOR OFFICIAL USE FILE No: 333717/34

Section A for the entry of Daily Observations Station No. 353

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Synyards OTHAM

in the County of KENT

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	03	-	02	16	45	-	02	03	12	-	05	02		1
2	06	-	-	-	06	-	05	40	03	63	02	-		2
3	19	02	-	35	01	-	-	23	-	01	08	31		3
4	18	01	21	15	-	-	06	1·02	-	62	19	02		4
5	-	-	02	13	02	-	21	03	-	36	26	16		5
6	41	02	04	02	-	-	05	-	-	05	13	02		6
7	10	07	-	-	-	-	02	04	-	05	08	08		7
8	-	05	20	-	-	-	-	05	-	43	14	35		8
9	05	07	-	-	-	-	-	02	-	63	98	17		9
10	12	-	-	-	-	33	-	05	05	08	04	01		10
11	01	-	32	-	02	33	-	-	-	1·98	03	03		11
12	-	-	-	-	05	04	-	-	-	01	01	05		12
13	-	-	02	-	-	14	01	-	02	1·47	-	12		13
14	42	-	02	02	11	02	10	-	09	21	49	03		14
15	63	-	01	-	66	02	-	-	25	68	12	01		15
16	24	-	10	03	27	36	05	-	-	01	44	-		16
17	18	07	04	02	02	-	05	-	-	-	08	-		17
18	22	-	09	-	-	05	07	-	04	41	44	-		18
19	29	-	05	-	-	-	19	-	02	1·10	01	01		19
20	27	-	-	-	-	07	06	19	16	02	-	03		20
21	11	-	22	-	-	05	15	-	10	02	-	-		21
22	15	17	16	-	-	31	09	-	03	01	08	-		22
23	03	-	01	22	-	01	14	13	-	05	66	-		23
24	14	06	04	20	-	04	08	-	-	13	02	-		24
25	1·40	32	13	08	-	-	57	-	-	-	53	03		25
26	15	-	12	02	-	-	01	-	09	28	30	-		26
27	16	12	13	04	-	03	-	-	-	39	28	-		27
28	-	35	07	-	-	03	-	-	-	12	09	12		28
29	-	-	-	48	-	-	-	-	-	04	05	-		29
30	-	✕	-	71	-	03	-	03	-	03	15	-		30
31	-	✕	-	✕	-	✕	15	08	✕	01	✕	-		31
TOTAL	5·54 5·63	1·33	2·02	2·63	1·67	1·86	2·13	2·30	1·00	9·83	5·75	1·57	Year's Total	37·72
* Days with .01 in. or more.	23	12	21	15	10	16	20	13	12	28	27	18		215
* Days with .04 in., or more.	20	9	15	10	6	10	15	9	7	20	23	8		152

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... P.T.O.

COPY FOR OFFICIAL USE File Number 33341/2/34

Section **A** for the entry of Daily Observations Station No. 353

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Haymards Oatham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	01	-	01	02	-	-	-	-	-	03	-		1
2	-	03	-	20	-	-	01	-	-	25	69	02		2
3	-	18	-	08	-	-	-	-	-	15	1·36	08		3
4	-	14	-	02	-	-	-	-	-	18	15	09		4
5	-	03	-	-	-	-	42	-	-	-	86	15		5
6	14	10	-	-	01	-	20	-	-	32	01	-		6
7	26	11	-	-	02	-	14	02	-	-	-	3		7
8	01	01	-	03	-	-	-	-	05	30	-	34		8
9	-	01	-	-	-	-	-	-	02	10	25	09		9
10	-	-	-	-	-	-	36	03	-	19	07	-		10
11	-	01	-	05	-	-	25	-	-	-	64	02		11
12	-	06	13	01	-	-	08	-	10	01	04	-		12
13	-	06	44	01	-	16	02	-	08	-	94	01		13
14	-	-	43	06	-	-	-	-	01	03	02	35		14
15	-	-	03	-	30	10	42	-	02	03	54	01		15
16	26	25	20	01	-	24	34	-	20	52	80	07		16
17	-	-	35	-	-	-	14	-	02	-	15	01		17
18	10	40	26	39	-	-	15	-	04	31	15	20		18
19	-	16	15	02	-	-	05	-	48	01	11	24		19
20	-	02	01	01	-	05	-	05	19	35	07	-		20
21	12	01	-	-	18	-	47	-	02	03	14	-		21
22	06	01	06	-	18	18	-	-	10	02	01	-		22
23	-	25	02	27	-	-	01	-	-	08	02	06		23
24	-	01	-	25	-	-	14	-	-	09	-	01		24
25	-	02	49	01	01	-	25	-	-	08	-	-		25
26	95	10	36	30	15	05	01	-	-	34	-	03		26
27	26	23	02	02	-	-	01	-	-	01	-	02		27
28	19	03	-	01	12	-	-	-	-	-	-	01		28
29	10	20	06	-	03	-	-	-	07	-	-	22		29
30	16	✕	-	26	-	-	-	-	-	09	-	02		30
31	05	✕	-	✕	-	✕	-	-	✕	39	✕	10		31
TOTAL	2·69	2·44	3·34	2·02	1·02	0·78	3·86	0·10	1·40	3·88	7·02	2·21	Year's Total 30·46	
* Days with .01 in. or more.	13	25	15	20	10	6	19	3	14	23	21	23	192	
* Days with .04 in. or more.	12	13	11	9	5	6	14	1	9	16	16	12	124	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Mary M. Sles
for Ambrose Boyton.

[P.T.O.

Section **A** for the entry of Dai — AIR MINISTRY. — FOR OFFICIAL USE. ORGANIZATION.

FORM 1090.

REGISTE

354

RIVERHILL SEVENOAKS

1931

0634010006, 480108

Kept at Riverhill Seve

in the County of Kent

Diameter of Funnel of Gauge 8

Height of top of Gauge above Ground 1

,, Ground ,, Sea Level

THE MORNING MEASUREM

An observer who does not conform to this r *ring year in the space on the right of this par*

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·08		·28		·03		·13	·18			·02	1
2	·15	·07		·29					·33	·05			2
3	·12	·02	·05	·20	·81			·19	·87		·03	·14	3
4				~~·27~~	·04		·03	·01	·11	·03	·03		4
5				·27		·52		·03	·09			·12	5
6		·11		·04						·20	·53		6
7	·03				·05	·10 earthquake		·14		·02	·18		7
8		·09			·03	·23	·50	·22			·02	·02	8
9		·08		·01			·02	·24			·52	·01	9
10		·15	·10			·07		·01			1·21		10
11	·08	·44						·13	·02		·27		11
12	·10						·03	·19	·39				12
13	·06							·55					13
14		·11					·55						14
15	·03			·28	·20		·23	·32			·04	·05	15
16	·02	·04		·14	·25			·43	·04				16
17		·10		·29			·31	·41	·03	·09			17
18	·05	·07		·34		·10	·07	·87		·02	·41		18
19	·03	·24		·67		·09	·28	·25	·05				19
20		·12		·06			·02	·18					20
21					·49								21
22	·16		·21						·12		·05		22
23	·35		·06		·27	·09			·05		·09	·03	23
24				·73	·01	·08		·26	·02				24
25	·04			·35			·01				·02		25
26		·12		·41			·53				·20		26
27	·20	·34			·17		·48						27
28	·09	·17		·02	·06		·05						28
29	·14						·19			·34		·05	29
30	·08	×			·04			·07					30
31	·14	×		×		×			×		×		31
TOTAL	1·87	2·35	·42	4·38	2·42	1·37	3·30 3·10	~~4·63~~ ~~4·73~~	2·30 2·20	·75	3·60	·44	YEAR'S TOTAL 27·57
Days with ·01 in. or more.	18	17	4	16	12	9	15	19	13	7	14	8	152
Days with ·04 in. or more.	14	16	4	14	10	8	10	16	10	4	10	4	120

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(Signed) J. M. Rogers P.T.O.

Section **A** for the entry of Dai[illegible] **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Average 27.11 (to be printed)

Kept at Riverhill Sevenoaks

in the County of Kent

Diameter of Funnel of Gauge 8 in. Old pattern

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 500 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·08		·28		·03		·13	·18			·02	1
2	·15	·07		·29					·33	·05			2
3	·12	·02	·05	·20	·81			·19	·87		·03	·14	3
4				~~·27~~	·04		·03	·01	·11	·03	·03		4
5				·27		·52		·03	·09			·12	5
6		·11		·04						·20	·53		6
7	·03				·05	·10 Earthquake		·14		·02	·18		7
8		·09			·03	·23	·50	·22			·02	·02	8
9		·08		·01			·02	·24			·52	·01	9
10		·15	·10			·07		·01			1·21		10
11	·08	·44						·13	·02		·27		11
12	·10						·03	·19	·39				12
13	·06							·55					13
14		·11					·56						14
15	·03			·28	·20		·23	·32			·04	·05	15
16	·02	·04		·14	·25			·43	·04				16
17		·10		·29			·31	·41	·03	·09			17
18	·05	·07		·34		·10	·07	·87		·02	·41		18
19	·03	·24		·67		·09	·28	·25	·05				19
20		·12		·06			·02	·18					20
21					·49								21
22	·16		·21						·12		·65		22
23	·35		·06		·27	·09			·05		·09	·03	23
24				·73	·01	·08		·26	·02				24
25	·04			·35			·01				·02		25
26		·12		·41			·53				·20		26
27	·20	·34			·17		·48						27
28	·09	·17		·02	·06		·05						28
29	·14						·19			·34		·05	29
30	·08	×			·04			·07					30
31	·14	×		×		×			×		×		31
TOTAL	1·87	2·35	·42	4·38	2·42	1·31	~~3·30~~ 3·10	~~4·63~~ 4·73	~~2·30~~ 2·20	·75	3·60	·44	YEAR'S TOTAL 27·57
Days with ·01 in. or more.	~~16~~ 15	17	4	16	12	~~9~~ 8	15	19	13	7	14	8	~~15~~ 12
Days with ·04 in. or more.	14	16	4	14	10	8	10	16	10	4	10	4	120

40-9999

(Signed) J. M. Rogers

P.T.O.

Section **A** for the entry

AIR MINIST

FOR OFFICIAL USE.

ALL ORGANIZATION.

FORM 1090.

REGIS

355

RIVERHILL - SEVENOAKS

1931 - 1940

063401002 780108

Kept at Riverhill

in the County of Kent

Diameter of Funnel of Gauge 5

Height of top of Gauge above Grou

,, Ground ,, Sea

THE MORNING MEAS **AY.**

An observer who does not conform to *e following year in the space on the right of th*

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·09		·31		·03		·15	·21			·02	1
2	·16	·07		·31					·38	·05		~~·02~~	2
3	·13	·02	·07	·22	·94			·21	·94		·03	·17	3
4					·04		·04	·01	·12	·03	·03		4
5				·28		·58		·03	·10			·18	5
6		·12		·05						·22	·59		6
7	·03				·06	·11 Earthquake.		·15		·02	·22		7
8		·12			·03	·24	·49	·25			·03	·02	8
9		·10		·01			·02	·26			·59	·01	9
10		·17	·10			·09		·02			1·29		10
11	·10	·48						·14	·02		·32		11
12	·11						·03	·22	·46				12
13	·07							·61					13
14		·12					·68						14
15	·03			·31	·22		·25	·35			·04	·07	15
16	·02	·04		·16	·26			·46	·05				16
17		·12		·31 5			·34	·43	·04	·11			17
18	·05	·08		·36		·12	·08	·93		·02	·46		18
19	·03	·25		·70		·10	·30	·28	·06				19
20		·12		·07			·02	·22					20
21					·53								21
22	·19		·22						·14	~~·06~~	·05		22
23	·44		·06		·28	·10			·05	~~·12~~	·12	·03	23
24				·80	·02	·08		·28	·02				24
25	·04			·39			·01			~~·02~~	·02		25
26		·13		·47			·57			~~·24~~	·24		26
27	·23	·37			·20		·52						27
28	·09	·20		·02	·07		·05						28
29	·15						·22			·39		·06	29
30	·09	×			·05			·08					30
31	·17	×		×		×			×		×		31
TOTAL	2·13	2·60	·45	4·77. 4·76	2·70	1·45	3·52	5·08	2·57	·84 ·96	4·03 4·00	·56	YEAR'S TOTAL 30·80
Days with ·01 in. or more.	18	17	4	16	12	9	15	19	13	7	14	8	152
Days with ·04 in. or more.	14	16	4	14	10	8	11	16	11	4	10	4	122

40-9999

(Signed) J. McRogers [P.T.O.]

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Average 30.0 to be posted.

Kept at Riverhill Sevenoaks

in the County of Kent

Diameter of Funnel of Gauge 5 ~~8~~ in. new funnel

Height of top of Gauge above Ground 1 ~~4~~ ft. in.

,, Ground ,, Sea Level 500 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·09		·31		·03		·15	·21			·02	1
2	·16	·07		·31					·38	·05		~~·02~~	2
3	·13	·02	·07	·22	·94			·21	·94		·03	·17	3
4					·04		·04	·01	·12	·03	·03		4
5				·28		·58		·03	·10			·18	5
6		·12		·05						·22	·59		6
7	·03				·06	·11 Earthquake.		·15		·02	·22		7
8		·12			·03	·24	·49	·25			·03	·02	8
9		·10		·01			·02	·26			·59	·01	9
10		·17	·10			·09		·02			1·29		10
11	·10	·48						·14	·02		·32		11
12	·11						·03	·22	·46				12
13	·07							·61					13
14		·12					·68						14
15	·03			·31	·22		·25	·35			·04	·07	15
16	·02	·04		·16	·26			·46	·05				16
17		·12		·31 S			·34	·43	·04	·11			17
18	·05	·08		·36		·12	·08	·93		·02	·46		18
19	·03	·25		·70		·10	·30	·28	·06				19
20		·12		·07			·02	·22					20
21					·53								21
22	·19		·22						·14	~~·05~~	·05		22
23	·44		·06		·28	·10			·05	~~·12~~	·12	·03	23
24				·80	·02	·08		·28	·02				24
25	·04			·39			·01			~~·02~~	·02		25
26		·13		·47			·57			~~·24~~	·24		26
27	·23	·37			·20		·52						27
28	·09	·20		·02	·07		·05						28
29	·15						·22			·39		·06	29
30	·09	×			·05			·08					30
31	·17	×		×		×			×		×		31
TOTAL	2·13	2·60	·45	4·76 (4·77)	2·70	1·45	3·52	5·08	2·59	·96 (·84)	4·00 (4·03)	·56	YEAR'S TOTAL 30·80
Days with ·01 in. or more.	48	17	4	16	12	9	15	19	13	7	14	8	152
Days with ·04 in. or more.	14	16	4	14	10	8	11	16	11	4	10	4	122

40-9999

(Signed) J. McRogers [P.T.O.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Riverhill Sevenoaks

in the County of Kent

Diameter of Funnel of Gauge ~~6~~ 5 in.

Height of top of Gauge above Ground 1 ft. ~~6~~ in.

,, Ground ,, Sea Level 500 ft.

(~~old~~ new) G

observer says this is new g. old g. not been in use.

dgps

? this is new ? letter sent 1/3/33 asking observer to confirm q. forward readings for other gauges.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14	·05		·05	·89		·03	·21		·05	·05	·01	1
2	·03			·11	·10			·01	·16	·01	·02	·13	2
3	·			·07	·28			·05	·68	·04			3
4						·16							4
5	·14		·04		·07	·02	·26		·08				5
6	·55		·01	·31					·02				6
7	·11		·09	·06					·02	·02		·05	7
8			·18	·11	·21		·04		·10	·39			8
9	·28	·20		·07	·57					·03			9
10	·69	·24		·29	·12				·02		·03		10
11	·19	·18		·11	·02	·06	·04		·05	·05	·02		11
12	·22	·10		·03						·60	·01	·03	12
13	·05			·09	·03				·04	·77		·01	13
14	·05			·28	·11			·02		·06			14
15	·01	·02		·19	·07					·16			15
16	·11			·35	·10							!	16
17				·02			·04			·05			17
18							·05		·18		·10		18
19	·03	!							·04	·29	·03		19
20				·30	·04		·28	·01		·80	·24		20
21				·02	·36			·01		·31			21
22	·03		·47	·03	·37		·14		·43	·25	·37		22
23		·18	·19	·10	·07				·11	·97		·12	23
24		·05					·51		·07	·09	·06		24
25							·56		·10	·37	·04		25
26			·05	·07	·02		·37	·20		·17	·02	·01	26
27			·22	·10	·31		·30		·02	·30	·10		27
28			·02	·02	·80		·33			·25			28
29			·37		·09			·32	·10	·36			29
30		×	·04		·02	·74		·01	·04	·05	·15	·08	30
31		×	·21	×		×	·05		×		×	·04	31
TOTAL	2·63	1·02	1·89	2·78	4·65	·98	3·00	·84	2·26	6·44	1·24	·48	YEAR'S TOTAL 28·78
*Days with ·01 in. or more.	15	8	12	22	21	4	14	9	18	24	14	9	170
*Days with ·04 in. or more.	11	7	10	17	17	3	13	4	14	21	8	5	130

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. M. Rogers

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 355

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Riverhill. Sevenoaks

in the County of Kent

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground ft. in.

,, Ground ,, Sea Level 500 ft.

Dec 1933

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·04	·34	·15		~~·45~~					·04	·21			1
2	·30		·44		·15									2
3	·12	·19	·31								·01			3
4	·15	·02	·02		·11									4
5	·25		·34		·18									5
6		·12	·07		·38					·07				6
7	·31	·09	·03		·30					·38				7
8	·12	·01			·04		·37			·05				8
9					·02		·16			·10	·18			9
10		·15				·03				·18				10
11	·09				·12	·04	·04	·14	·12		·02			11
12				·02		·11	·15		1·21					12
13	·05				·08	·06	·27	·04	·25	·02	·25			13
14					·04		·02			·33	·30			14
15	·15		·10				·25	·17		·06				15
16	·06		·73			·33	·05			·03	·05			16
17		·02	·40			·07		·09	·10		·04			17
18			·06			·34					·01			18
19			·48			·07		·02	·35					19
20			·06	·06		·24			·05	·01	·01			20
21		·10				·03	·04	·06	·29					21
22						·03		·22		·04	·04			22
23		·02		·15	·78	·05			·35	·04				23
24		·42		·23	·05	·26			·29	·03	·02			24
25		·10		·21	·02						·10	·16		25
26		·36		·04	·02	·04			·25	·06	·08			26
27					·09					·27		·17		27
28					·04	·04	·28			·44		·10		28
29	·09				·07		·07			·09		·15		29
30	·08	×	·04				·02		·04	·07				30
31	·11	×		×		×		·11	×	·07	×	·16		31
TOTAL	1·92	1·94	3·23	·71	2·49	1·74	1·72	·85	3·30	2·38	1·32	·74	Year's Total 22·24	
*Days with ·01 in. or more.	14	13	14	6	17	15	12	8	11	20	14	5	149	
*Days with .04 in. or more.	14	9	12	5	14	12	10	7	11	16	9	5	124	

40-9999

*See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. M. Rogers

[P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 355

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Riverhill Sevenoaks

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 500 ft.

TL

NB Jan 2nd 1st & 2nd amended to 2nd & 3rd, see Enc 32A of 880702/28.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·04							·20		·10		·29		1
2	·08		·15						·68	·59		·45		2
3		·09		·13				·03		·75		·07		3
4	·22	·02	·02							·19	·10	·56		4
5	·01		·03		·09						·05	·43		5
6			·34		·21	·30		·12		·23	·03	·47		6
7	·06					·02				·14		·20		7
8					·16			·03			·75			8
9											·98	·26		9
10			·36	·20				·07			·47			10
11	·75		·30	·08				·08			·02	·18		11
12	·12		·20				·14	·76				·12		12
13	·45		·15	·03			·50	·18			·62	·02		13
14	·27		·42	·06	·02					·11	·39	·53		14
15	·03				·06				·04		·13	·40		15
16	·18		·21		·17					·07		·03		16
17	·10		·15	·08						·08		·23		17
18	·07			·32			·06				·03	·45		18
19			·23	·11					·24			·20		19
20			·13				·05			·02				20
21						·24				·08				21
22				·19			·06	·06	·28			·14		22
23				·32		·97						·11		23
24		·02		·05		·39	·33		·15					24
25		·05		·13	·09							·39		25
26	·15			·07		·12						·05		26
27				·22		·02				·04		·32		27
28		·13		·12			·02	·64		·02		·28		28
29								·10	·16			·03		29
30	·16	×						·02				·37		30
31		×		×		×			×	·20	×	·13		31
TOTAL	2·69	·31	2·69	2·11	·80	2·06	1·16	2·29	1·55	2·62	2·97	6·71	Year's Total	2796
*Days with ·01 in. or more.	15	5	13	15	7	7	7	12	6	14	11	26		~~138~~ d
*Days with ·04 in. or more.	13	3	11	14	6	5	6	9	6	12	7	23		115

40-9999

*See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. M. Rogers

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 355

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Riverhill Sevenoaks

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 500 ft.

dgs

--OR.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·26						·04		1·00	·68	·07			1
2	·22			·11		·12	~~·05~~			·34	·10			2
3			·12	·04		·05	~~·24~~		·16	1·25	·16			3
4		·13		·24		·29	~~·10~~		·30	·16		·16		4
5		·41		·09		·10	—		·72	·12	·05			5
6	·04	·10	·04	·31			—				·16			6
7	·07	·05	·02	·27		·59	—				·92			7
8				·49		·05	—	·07		·19	·45	·28		8
9				·24		·07	—			1·30	·16			9
10				·06		·14	—				·31	·27		10
11	·26			·17		·04	—				·35			11
12						·02	—	·77			·96			12
13		·36		·09		·17	—		·04					13
14				·22	·21	·02	—			·03	·07	·16		14
15		·39		·35		·13	—		·22		·30	·11		15
16		·03		·22			—		·92		·74	·05		16
17				·05		·19	—				·51			17
18	·15		·25	·22	·04	·24	·58		·52	·06				18
19				·04	·74	·04	·10		·06		·07			19
20		·55		·04	·03	·02	·36		·07		·04			20
21	·06	·40				·06				·14	·08			21
22		·05						·34	·06					22
23			·09					·67	·03					23
24	·05	·81			·54			·74	·34	·09		·35		24
25		·23		·11	·16	·26						·30		25
26	·12							·17		·05		·38		26
27	·06	·71							·10		·18	·21		27
28		·05						·03		·08		·25		28
29								·05	·44			·30		29
30	·10	×		·09	·10			·94	·05	·10	·58	·49		30
31		×		×	·03	×			×	·21	×	·44		31
TOTAL	1·39	4·27	·52	3·45	1·85	2·60	1·08	3·78	5·03	4·20	6·26	3·75	Year's Total. 38·18	"d"
* Days with .01 in. or more.	11	14	5	20	8	19	4	9	16	15	20	14	155	
* Days with .04 in. or more.	11	13	4	20	6	15	4	8	15	14	20	14	144	

3·25

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) J. M. Rogers

P.T.O.

COPY FOR OFFICIAL USE.

355

Section A for the entry of Daily Observations. Station No. 880702 28

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at ...Riverhill, Sevenoaks.....

in the County of ..Kent.....

Diameter of Funnel of Gauge.....5.....in.

Height of top of Gauge above Ground...1....ft....6....in.

,, Ground ,, Sea Level ...500.....ft.

Days. T. L.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·25	·16	·02	·23		·15	·37	·03			·12	·12		1
2		·05				·49	·06	·16			·04			2
3				·43		·14					·29			3
4			·12			·10			·30			·05		4
5	·24							·03	·15	·08	·28			5
6	·16					·03		·03	·18	·04	·85	·13		6
7	·42					·06			·05		·50			7
8	·20		·10								·38	·33		8
9	·51		·02				·35	·12	·07	·09				9
10	·15						·31	·22						10
11				·11			·10				·76			11
12				·10		·18	·20	·04	·44		·28	·12		12
13						·10	·06					·31		13
14						·09	·65			·06	·11	·41		14
15												·18		15
16	·05	·16			·11		·04				·35	·16		16
17		·62				·15					·36	·34		17
18	·53	·08				·08	·16				·36	·14		18
19	·38	·05				·13		·18		·11	·03			19
20	·34	·05		·58					·61					20
21				·30		·36								21
22	·11	·36	·06		·07	·04	·32					·11		22
23		·11					·36			·08				23
24	·05	·02		·06					·04	·25				24
25	·16		·19	·23		·35	·10		·30	·15	·04			25
26		·16		·15		·08			·04	·33				26
27	·39								·22	·09				27
28	·64		·32			·10	·18		·02			·08		28
29		·07	·13			·24	·04			·08	·08			29
30	·13	✕			·12	·15				·10				30
31	·27	✕	·22	✕		✕	·09		✕	·56	✕	·12		31
TOTAL	4·98	1·89	1·18	2·19	·30	3·02	3·39	·81	2·42	2·02	4·83	2·80	Year's total 29·83	
* Days with .01 in. or more.	18	12	9	9	3	19	16	8	12	13	16	14	..	
* Days with .04 in. or more.	18	11	7	9	3	18	16	5	11	13	15	14	140	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) ..... J. M. Rogers Lt Col

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 355

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 193 7

Kept at Riverhill Sevenoaks

in the County of Kent

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground 2 ft. in.

,, Ground ,, Sea Level 500 ft.

Totals O.N. T.L.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·75			·08								·25		1
2		·38		·38					·03		·54	·99		2
3		·15										·49		3
4	·11	·81										·30		4
5	·42	·15	·29 S				·14							5
6	·08		·84 S							·06				6
7		·77		·06	·20				·06	·06				7
8		·04	·23 S			·08					·25	·55 S		8
9		·05		·36	·05		·12		·32			·28 S		9
10			·38	·19	·14	·34						·68		10
11			·36		·43		·06					·12		11
12	·26	·29	·08		·35	·30		·24	·22			·16		12
13	·15	·06	·41	·04		·32		2·09	·29			·40		13
14	·04		·12		·10			·87	·10					14
15	·09	·09		·18			·60		·18			·05		15
16	·02	·11	·30	·44		·08		·35	·43		·16	·04		16
17	·26		·07	·30		·12			·09					17
18	·59	·12	·06		·70	·78			·03		·16			18
19	·08	·23	·04	·19		·14	·20		·18			·10		19
20	·43		·28	·31	·66	·06			·04					20
21	·42	·48	·03	·12				·28				·05		21
22	·53	·03	·03		·06	·10	·08			·66	·28	·08		22
23	·21						·05			·30		·03		23
24	·70	·34	·05		·04					·26				24
25	·11	·40	·22						·08	·18				25
26		·27	·06							·04				26
27		·23		·27					·04	·18				27
28		·08										·08		28
29	·05									·05	·04	·04		29
30	·44	✕				·05		·79		·04	·11			30
31	·14	✕		✕		✕			✕	·16	✕	·10		31
TOTAL	5·88	5·08	3·85	2·92	2·73	2·37	1·25	4·62	2·09	1·99	1·54	4·79	Year's Total	39·11
* Days with .01 in. or more.	~~21~~	~~20~~	~~18~~	~~13~~	~~10~~	~~11~~	~~7~~	~~6~~	~~14~~	~~11~~	~~7~~	~~19~~		~~157~~
* Days with .04 in. or more.	20	19	16	13	10	11	7	6	12	11	7	18		150

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J. M. Rogers [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 355

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Riverhill Sevenoaks

in the County of Kent

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 500 ft.

Daop. TL.

W.J.H.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·06		·01		·42	·45	·02		·15	·02	·04	·08		1
2	·10			·04	·13		·40			·30	·01	·04		2
3					·33		·02			·55	·03			3
4	·06						·40	·10		·17		·08		4
5	·04				·		·24			·44				5
6							·01		·02	·01	·01	·03		6
7							·05	1·03	·01	·31		·06		7
8	·21						·16	·01		·22		·04		8
9	·09							·11		·07		·58		9
10	·08	·10				·02		·09				·15		10
11	·30										·06	·27		11
12	·27							·12		·08	·04	·02		12
13	·41	·03								·14	·06	·04		13
14	·22	·18 S			·33				·04			·02		14
15	·01	·48 S			·01		·17			·33	·01	·07		15
16	·28		·01		·03		·01	·04		·05	·02	·34		16
17			·01		·26				·03	·13	·02			17
18	·06				·03		·04		·12	·01	·40			18
19								·03	·07		·24	·35 S		19
20					·05				·10		·31	·10 S		20
21	·04			·01				·06	·12		·07	·12 S		21
22				·02		·02		·01			·18	·21 S		22
23				·01							·02			23
24			·11		·01				·15		·34	·06 S		24
25	·16		·33	·17	·25		·02		·12	·05	·55	·05 S		25
26	·32	·27	·09					·02	·18	·30		·44 S		26
27	·14	·05	·03		·26	·23	·26		·85	·02	·21			27
28	·09	·08			·26	·08		·15	·14	·01				28
29	·31			·03	·18				·01		·03	·23		29
30	·17	—		·38	·15				·10	·04	·31			30
31	·14	—		—	·14	—			—	·15	—	·20		31
TOTAL	3·56	1·19	0·59	0·66	2·84	0·80	1·80	1·77	2·21	3·40	2·96	3·58	Year's Total	25·36 ✓
* Days with .01 in. or more.	22	7	7	7	16	5	13	12	16	21	21	23		171 ✓
* Days with .04 in. or more.	21	6	3	3	12	3	8	8	12	16	13	20		125 ✓

315

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) J. M. Rogers

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations Station No. 355

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Riverhill: Sevenoaks

in the County of Kent

Diameter of Funnel of Gauge 6.5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 500 ft.

Total T.L.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·01		·01	·03	·34			·01	·30					1
2	·02			·15	·05		·04	·27	·08	·16				2
3	·25			·32				·26		·01	·21	·35		3
4	·14		·21	·15			·08	1·10		·61	·11	·07		4
5			·02	·09	·01		·16	·01		·16	·30	·04		5
6	·30		·09				·12	·05			·10			6
7	·12	·04					·02	·03		·07	·13	·10		7
8	·02	·07	·15				·01			·47	·07	·40		8
9	·07	·06						·10		·71	·84	·25		9
10	·10					·22		·13	·07	·02				10
11			·26		·04	·10				1·19	·04	·03		11
12		·01										·02		12
13									·04	1·60		·07		13
14	·48		·02	·06	·07	·01	·04		·01	·28	·55			14
15	·52				·85	·02			·15	·63	·13			15
16	·25		·21	·05	·23	·14	·03		·37		·63			16
17	·25	·12	·03	·01			·01				·07			17
18	·36	·01	·01			·03	·07		·05	·18	·48			18
19	·24						·16		·15	·96				19
20	·25					·01	·24	·26				·11		20
21	·06		·16			·01	·17	·80	·29	·04				21
22	·22	·15	·09			·18	·11		·03		·06			22
23	·10		·01	·23			·01			·05	·72			23
24	·25 S	·14	·12	·10			·01	·02		·10				24
25	·88 S	·48	·05	·08			·14	·01			·77			25
26	·09 S		·01	·10		·01			·01	·17	·22	·04		26
27		·10	·11	·10					·03	·11	·25			27
28	·03		·06			·02				·17	·09	·06 S		28
29		·41		·43						·05	·06			29
30		×		·77							·34	·01 S		30
31		×		×		×	·49	·12	×	·02	×			31
TOTAL	5·01	1·59	1·62	2·67	1·59	·75	1·91	3·17	1·58	7·76	6·17	1·55	Year's Total	35·37
* Days with .01 in. or more.	23	11	18	15	7	11	18	14	13	22	21	13		186
* Days with .04 in. or more.	19	9	11	13	6	4	12	9	9	19	21	10		142

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) J. M. Rogers [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 355

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Riverhill, Sevenoaks

in the County of Kent

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 500 ft.

W. totals

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1											·03			1
2		·05		·16						·15	·72	·02		2
3		·20		·15						·23	1·39	·10		3
4		·21		·06						·17	·12	·07		4
5											·65	·31		5
6	·15	·07					·35			·37				6
7	·25	·11					·46		·01					7
8										·37		·40		8
9										·04	·28	·10		9
10							·46	·05		·16	·09			10
11							·08				·95			11
12		·09 S	·08	·03			·38		·06		·07			12
13		·01 S	·70						·13		1·21			13
14			·44	·07						·02		·24		14
15			·01		·20		1·51			·04	·45			15
16	·06 S		·30			·10	·19		·20	·87	·66	·09		16
17		·21 S	·11				·08				·05	~~·07~~		17
18	·05 S	·25	·34	·41			·26		·13	·25	·23	·17		18
19		·27	·05	·01			·02		·50		·05	·07		19
20		·05					·03	·01	·26		·17			20
21	·10 S				·55		·15		·	·08	·28			21
22	·06 S		·03		·21	·15			·09					22
23		·08	·04	·19						·03	·02			23
24				·35			·26							24
25	S+R		·52				·02			·04				25
26	·96	·13	·32	·04	·54	·07	·02					·05		26
27	·43 S	·24		·18			·02							27
28	·26 S	·02			·11									28
29	·18 S	·16	·08		·12							·37		29
30	·06	S		·27						·14				30
31		S		S		S			S	·69	S	~11		31
TOTAL	2·56	2·15	3.02	1.92	1.73	·32	4.29	·06	1.38	3.65	7.42	2·10	Year's Total: 30·60	
* Days with .01 in. or more.	11	16	13	12	6	3	16	2	8	16	18	13	134	
* Days with .04 in. or more.	11	14	11	10	6	3	11	1	7	14	16	12	116	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J. M. Rogers

[P.T.O.

357

Section **A** for the entry o — FOR OFFICIAL USE.

AIR MINISTR — ALL ORGANIZATION.

FORM 1090. **REGIS** — 31.

Kept at Penn Court.

in the County of Kent.

Diameter of Funnel of Gauge.....

Height of top of Gauge above Gro

,, Ground ,, Sea

THE MORNING MEA — DAY.

An observer who does not conform — *the following year in the space on the right of this paragraph*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

357
HOLLINGBOURNE
PENN COURT
1931 - 1940
06312100 1
780108

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·09	—	·14	—	·28	—	·16	—	—	—	Trace	1
2	·16	·10	—	·11	·03	—	—	·01	·56	—	—	—	2
3	·13	·08	·07	·05	·98	—	—	·23	·69	—	—	·09	3
4	—	·07	—	—	—	—	Trace	Trace	·10	—	·01	—	4
5	—	—	—	·33	·01	·59	·04	·19	·05	—	—	·11	5
6	—	·07	—	·02	—	—	—	—	—	·22	·33	—	6
7	·05	·03	—	—	·05	·01	—	·07	·01	·03	·13	—	7
8	Trace	·07	·04	—	·03	·12	·05	·12	—	—	·13	·03	8
9	·01	·08	·02	·03	—	—	—	—	·03	—	·43	·04	9
10	·01	·17	·01	—	—	·08	—	·22	—	—	1·32	·01	10
11	·12	·55	—	—	—	—	—	—	·03	—	·49	—	11
12	·26	·03	—	—	—	—	—	·16	·45	·02	—	·01	12
13	·14	·01	—	—	·14	—	Trace	·04	—	—	Trace	—	13
14	·04	·11	—	—	—	·03	·41	·60	—	—	Trace	—	14
15	·02	·02	—	·38	·07	—	·18	·17	—	—	—	·04	15
16	·04	·09	—	·19	·23	—	—	·09	Trace	—	Trace	—	16
17	Trace	·05	—	·17	Trace	—	·21	·14	·10	·02	—	—	17
18	·03	·23	—	·50	—	·02	·06	·33	—	·01	·49	—	18
19	·05	Trace	—	1·40	—	·09	·03	·22	·19	—	·02	—	19
20	Trace	·08	—	·24	—	—	·16	·20	—	·02	·01	·01	20
21	·01	·03	—	—	·46	—	—	Trace	·03	—	·02	—	21
22	·15	·01	·09	Trace	—	—	—	·05	·11	—	·03	—	22
23	·41	—	Trace	—	·21	·06	—	—	·04	—	·11	·01	23
24	—	·02	·03	·49	·02	·04	·01	·21	·02	—	Trace	—	24
25	—	—	—	·50	—	—	·67	—	—	—	·01	Trace	25
26	Trace	·05	—	·26	—	—	·38	—	—	·05	·22	—	26
27	·21	·34	—	·07	·28	—	·02	—	—	—	·03	—	27
28	·11	·13	—	·02	—	—	—	—	—	·04	Trace	·11	28
29	·15		—	—	·15	—	·09	—	Trace	·29	—	·01	29
30	·11	×	—	—	·01	—	·04	—	—	—	—	—	30
31	·20	×	—	×	—	×	—	—	×	—	×	—	31
TOTAL	2·41	2·51	·26	4·90	2·67	1·32	2·35	3·21	2·41	·70	3·68	·47	YEAR'S TOTAL 26·89
*Days with ·01 in. or more.	21	24	6	17	14	10	14	18	14	9	16	11	174
*Days with ·04 in. or more.	16	17	3	14	9	7	11	17	9	4	9	5	121

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) F. Lucy

P.T.O.

Section [A] for the entry of Daily Observations. Station number 357. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Tenterden Cemet: Hollingbourne

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 261 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.09	—	.14	—	.28	—	.16	—	—	—	Trace	1
2	.16	.10	—	.11	.03	—	—	.01	.56	—	—	—	2
3	.13	.08	.07	.05	.98	—	—	.23	.69	—	—	.09	3
4	—	.07	—	—	—	—	Trace	Trace	.10	—	.01	—	4
5	—	—	—	.33	.01	.59	.04	.19	.05	—	—	.11	5
6	—	.07	—	.02	—	—	—	—	—	.22	.33	—	6
7	.05	.03	—	—	.05	.01	—	.07	.01	.03	.13	—	7
8	Trace	.07	.04	—	.03	.12	.05	.12	—	—	.13	.03	8
9	.01	.08	.02	.03	—	—	—	—	.03	—	.43	.04	9
10	.01	.17	.01	—	—	.08	—	.22	—	—	1.32	.01	10
11	.12	.55	—	—	—	—	—	—	.03	—	.49	—	11
12	.26	.03	—	—	—	—	—	.16	.45	.02	—	.01	12
13	.14	.01	—	—	.14	—	Trace	.04	—	—	Trace	—	13
14	.04	.11	—	—	—	.03	.41	.60	—	—	Trace	—	14
15	.02	.02	—	.38	.07	—	.18	.17	—	—	—	.04	15
16	.04	.09	—	.19	.23	—	—	.09	Trace	—	Trace	—	16
17	Trace	.05	—	.17	Trace	—	.21	.14	.10	.02	—	—	17
18	.03	.23	—	.50	—	.02	.06	.33	—	.01	.49	—	18
19	.05	Trace	—	1.40	—	.09	.03	.22	.19	—	.02	—	19
20	Trace	.08	—	.24	—	—	.16	.20	—	.02	.01	.01	20
21	.01	.03	—	—	.46	—	—	Trace	.03	—	.02	—	21
22	.15	.01	.09	Trace	—	—	—	.05	.11	—	.03	—	22
23	.41	—	Trace	—	.21	.06	—	—	.04	—	.11	.01	23
24	—	.02	.03	.49	.02	.04	.01	.21	.02	—	Trace	—	24
25	—	—	—	.50	—	—	.67	—	—	—	.01	Trace	25
26	Trace	.05	—	.26	—	—	.38	—	—	.05	.22	—	26
27	.21	.34	—	.07	.28	—	.02	—	—	—	.03	—	27
28	.11	.13	—	.02	—	—	—	—	—	.04	Trace	.11	28
29	.15		—	—	.15	—	.09	—	Trace	.29	—	.01	29
30	.11		—	—	.01	—	.04	—	—	—	—	—	30
31	.20		—		—		—	—		—		—	31
TOTAL	2.41	2.51	.26	4.90	2.67	1.32	2.35	3.21	2.41	.70	3.68	.47	YEAR'S TOTAL 26.89
*Days with .01 in. or more.	21	24	6	17	14	10	14	18	14	9	16	11	174
*Days with .04 in. or more.	16	17	3	14	9	7	11	17	9	4	9	5	121

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*See Instruction 2 (*f*) on other side.

(Signed) E. Thurgood

P.T.O.

357

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Penn Court Hollingbourne

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 261 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.07	.05	—	.04	.19	—	.02	.09	—	.12	.05	.04	1
2	.02	—	—	.18	.10	—	—	.04	.09	Trace	.01	.14	2
3	—	—	—	.09	.38	.01	—	—	.41	—	—	—	3
4	Trace	—	—	—	Trace	.18	—	—	—	—	—	—	4
5	.09	—	.01	Trace	.14	.10	.12	—	.05	—	—	—	5
6	.47	Trace	Trace	.15	—	—	—	—	.01	—	—	—	6
7	.17	—	.08	.03	—	—	Trace	—	Trace	—	—	.11	7
8	—	.04	.16	.01	.18	—	—	—	.02	.35 1.38	—	—	8
9	.20	.09	.01	.06	.88	—	—	—	—	.12	—	—	9
10	.41	.68	Trace	.23	.07	—	—	—	Trace	.04	Trace	—	10
11	.20	.22	.20	.19	.01	Trace	Trace	—	.03	.19	Trace	.01	11
12	.13	.02	—	—	—	—	—	Trace	—	.20	—	—	12
13	.04	—	—	.10	.03	—	Trace	—	.02	.85	—	—	13
14	.08	—	—	.13	.05	—	—	—	—	.19	—	—	14
15	Trace	Trace	—	.23	.14	—	—	Trace	—	.14	—	Trace	15
16	.02	—	—	.36	.07	—	—	—	Trace	—	—	Trace	16
17	—	—	—	.02	—	—	.03	—	—	.04	—	—	17
18	Trace	—	Trace	Trace	—	—	.06	—	.14	—	.10	—	18
19	.03	.03	—	—	—	—	—	—	.04	.16	.03	Trace	19
20	.01	—	—	.07	.08	—	.07	.13	.04	.72	.25	Trace	20
21	Trace	—	—	.01	.14	—	—	—	—	.21	Trace	.03	21
22	Trace	.05	.31	.01	.26	.04	.08	—	.55	.26	.32	—	22
23	Trace	.14	—	.15	.04	—	—	—	.16	.84	.11	.08	23
24	—	.09	—	.01	Trace	—	.43	—	.33	.08	.02	—	24
25	Trace	—	—	Trace	—	—	.92	—	.13	.19	.01	Trace	25
26	—	—	—	.04	Trace	—	.77	.09	—	Trace	.01	Trace	26
27	—	—	.16	.17	.16	—	.15	—	Trace	.28	.03	.01	27
28	—	—	Trace	.01	.02	—	.19	—	.05	.20	Trace	—	28
29	—	—	.27	.02	.02	—	—	.29	.08	.31	—	.03	29
30	Trace	×	.08	.03	.07	.55	—	—	.07	.07	.04	.03	30
31	Trace	×	.07	×	—	×	.02	—	×	—	×	.02	31
TOTAL	1.94	.78	1.35	2.30	3.03	.88	2.86	.64	2.22	6.56	.98	.50	YEAR'S TOTAL 24.04
*Days with .01 in. or more.	14	10	10	24	20	5	12	5	17	21	12	10	160
*Days with .04 in. or more.	10	8	8	15	16	4	9	5	13	21	6	4	119

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*See Instruction 2 (*f*) on other side.

(*Signed*) S. Lamb.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 357

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Penn Court Hollingbourne

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 261 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.20	.08	—	.01	—	—	—	—	.05	.04	—	1
2	.11	—	.44	—	.21	—	—	—	—	.09	.01	—	2
3	.06	.11	.18	—	Trace	—	—	—	—	.05	—	—	3
4	.07	Trace	Trace	—	—	—	—	—	—	—	—	—	4
5	.33	—	.10	—	.10	—	—	—	—	—	—	—	5
6	—	.10	.09	—	.68	—	—	—	—	.04	.08	Trace	6
7	.48	.05	Trace	—	.21	—	—	—	—	.45	—	.07	7
8	.16	Trace	—	—	.03	—	.68	—	—	.01	—	—	8
9	—	—	—	—	.11	—	.04	—	—	.05	.13	—	9
10	Trace	.12	—	—	—	.03	.07	—	—	.14	Trace	—	10
11	.18	—	—	—	.03	.09	.02	.06	.06	—	.04	—	11
12	—	—	—	.04	—	.11	.17	—	.63	—	.05	—	12
13	.01	—	Trace	—	.11	—	.21	.02	.48	.12	.19	—	13
14	Trace	—	—	—	.05	—	.01	—	—	.34	.21	Trace	14
15	.23	—	.05	—	—	—	.25	.15	—	.02	.06	.05	15
16	.16	—	.56	—	—	.23	.04	—	—	—	—	—	16
17	Trace	Trace	.48	—	—	.11	.03	.12	.11	—	.06	—	17
18	.03	—	.02	—	—	.22	—	—	—	—	—	—	18
19	—	.09	.25	.12	—	.38	—	Trace	.05	—	Trace	Trace	19
20	—	.02	.02	.07	—	.05	—	Trace	Trace	—	.02	Trace	20
21	—	.12	—	Trace	—	.13	.13	.28	.36	Trace	—	—	21
22	—	—	—	—	—	—	—	.21	.14	.01	.02	—	22
23	Trace	—	—	.11	.06	.03	—	—	.58	—	.01	—	23
24	—	.15	—	.13	.02	.18	—	—	.34	.02	.01	—	24
25	—	.02	—	.45	.02	Trace	—	—	.04	.04	.29	.04	25
26	—	.43	—	.02	—	.04	—	—	.04	.05	.38	.17	26
27	—	.02	—	—	.17	—	—	—	—	.20	—	.16	27
28	—	—	—	—	.25	Trace	.08	—	—	.16	—	.10	28
29	Trace	+	—	—	.06	—	.38	—	—	.05	—	—	29
30	.13	×	.14	—	—	—	.02	—	.05	.07	—	.16	30
31	.05	×	—	×	—	×	—	.10	×	—	×	—	31
TOTAL	2.00	1.43	2.41	.94	2.12	1.50	2.13	.94	2.88	1.96	1.60	.75	YEAR'S TOTAL 20.66
*Days with .01 in. or more.	13	12	12	7	16	12	14	7	12	19	16	7	147
*Days with .04 in. or more.	11	9	10	6	11	10	10	6	12	15	11	7	118

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*See Instruction 2 (*f*) on other side,

(Signed) S. Lucy

P.T.O.

1.1.34.

357

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 357

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Penn Court. Hollingbourne

in the County of Kent.

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
,, Ground ,, Sea Level 261 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02	Trace	—	—	—	.01	—	—	—	.18	Trace	.24		1
2	.06	.02	.18	—	—	—	—	.11	.55	.53	—	.22		2
3	.04	.09	—	.03	.01	—	—	—	—	.33	.02	.04		3
4	.15	.03	.03	—	—	—	—	.02	—	.23	.08	.79		4
5	—	—	.01	—	.09	.02	—	—	—	—	.02	.26		5
6	Trace	—	.32	.04	.16	.25	—	.02	—	.19	.08	.29		6
7	.05	—	—	—	—	.01	—	.08	—	.09	—	.10		7
8	—	.05	—	.28	.20	—	—	.01	.02	—	1.37	—		8
9	.01	—	.02	.01	Trace	—	—	.05	—	—	.46	.11		9
10	.01	Trace	.27	.17	—	—	—	—	—	.05	.18	Trace		10
11	.69	Trace	.58	.09	—	—	.07	.05	—	—	—	.24		11
12	.11	—	.18	—	—	—	.14	.03	—	—	.07	.14		12
13	.42	—	.08	.02	—	—	.10	.44	—	Trace	Trace	.06		13
14	.19	—	.46	.05	.03	—	—	.11	—	Trace	.36	.41		14
15	Trace	—	—	—	.01	—	—	—	—	—	.14	.46		15
16	.11	Trace	.22	.01	.16	—	—	—	—	.02	—	.05		16
17	.07	—	.42	.04	.07	—	—	—	.07	.09	.07	.31		17
18	.14	—	—	.31	—	—	.31	—	—	—	.04	.37		18
19	—	—	.31	—	—	—	—	—	.23	Trace	Trace	.09		19
20	—	—	.10	—	—	—	.10	—	Trace	—	—	—		20
21	—	—	—	.13	—	.09	—	Trace	—	Trace	—	Trace		21
22	—	Trace	—	—	—	—	.17	.14	.16	.05	Trace	.06		22
23	—	Trace	—	.41	—	.39	—	—	—	.03	—	.17		23
24	—	.01	Trace	—	—	.12	.66	.18	.06	—	—	—		24
25	.03	.03	—	.16	.02	.01	—	—	—	.02	—	.33		25
26	.08	—	—	.08	—	.06	—	—	.01	—	—	.01		26
27	.01	.05	—	.32	—	Trace	—	—	—	—	—	.23		27
28	.01	.08	—	.01	—	.08	.03	.43	—	—	.01	.10		28
29	—		—	—	—	—	.10	.03	.27	—	Trace	.02		29
30	.18	×	—	—	—	—	—	.15	—	—	—	.34		30
31	.08	×	—	×	—	×	—	—	×	.20	×	.11		31
TOTAL	2.46	.36	3.18	2.16	.75	1.04	1.68	1.85	1.37	2.01	2.90	5.55		Year's Total 25.31
*Days with .01 in. or more.	20	8	14	17	9	10	9	15	8	13	13	26		162
*Days with .04 in. or more.	14	4	11	12	5	6	8	10	6	10	10	24		120

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) S. Lucy

L.C. 35.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 357

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Jane Court Hollingbourne

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 261 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.28	.05	.03	.04	—	.15	.08	—	.14	.08	.17	—		1
2	.27	—	.06	.07	—	—	Trace	—	.05	.26	.02	—		2
3	.01	.03	.06	.07	—	.03	—	—	.07	.48	.12	—		3
4	—	.02	—	.25	—	.18	—	—	.38	.51	.02	.09		4
5	—	.53	.03	.16	—	.08	Trace	—	.57	.15	—	.03		5
6	.13	.01	.01	.30	—	.18	—	—	—	.02	.12	.02		6
7	.06	.11	—	.22	—	.12	—	—	—	—	.97	.08		7
8	—	—	.03	.55	Trace	Trace	—	.26	—	.18	.35	.11		8
9	—	—	—	.08	—	.17	—	—	—	.74	.16	.02		9
10	.05	.03	—	—	—	.07	—	—	—	.02	.11	.51		10
11	.15	Trace	—	.09	—	.04	.01	—	—	.04	.20	Trace		11
12	—	.01	—	—	—	.19	—	.45	Trace	—	.66	—		12
13	.04	.17	Trace	.09	.04	—	—	—	—	—	.12	.16		13
14	.02	—	—	.01	.40	.06	—	—	—	—	Trace	.09		14
15	—	.15	—	.45	.09	.02	—	—	.36	—	.27	.06		15
16	.01	.02	—	.16	.02	.12	—	—	.25	Trace	.94	.01		16
17	.07	—	.11	.07	.05	.18	.04	—	.02	—	.55	Trace		17
18	—	—	—	.15	.05	.05	.26	Trace	.37	.07	.01	—		18
19	—	—	—	.07	.55	.04	.07	—	.03	.01	.07	—		19
20	Trace	.45	—	.17	.01	.07	.37	—	.04	.08	.04	—		20
21	.03	.36	—	.03	—	—	—	—	.03	.12	.03	Trace		21
22	Trace	.05	—	—	—	—	—	.15	.03	—	Trace	—		22
23	—	—	.01	—	.02	—	—	.18	.01	—	—	.07		23
24	.08	1.08	—	—	.51	—	—	.41	.38	.13	—	.31		24
25	.14	.14	—	.24	.23	.02	—	—	—	—	.01	.42		25
26	.06	.05	—	—	—	Trace	—	.11	.03	.15	Trace	.44		26
27	.09	.56	—	—	.07	—	.03	.06	.11	—	.11	.15		27
28	—	.09	—	—	.10	—	.02	.13	.04	.07	—	.24		28
29	—	✗	Trace	—	—	—	Trace	Trace	.42	✗	Trace	.34		29
30	.14	✗	—	.07	.12	—	—	1.26	.09	.07	.35	.29		30
31	—	✗	—	✗	.03	✗	—	.01	✗	.18	✗	.44		31
TOTAL	1.63	3.91	.34	3.34	2.29	1.77	.88	3.02	3.42	3.36	5.40	3.88		Year's Total. 33.24
* Days with .01 in. or more.	17	19	8	21	15	18	8	10	20	19	22	20		197
* Days with .04 in. or more.	13	13	3	19	11	15	5	9	14	16	17	16		151

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† Spare column, no entries required.

(*Signed*) S. Lucy.

* See Instruction 2 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 357

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Pauls Court Hollingbourne

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 261 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·26	·17	·03	·15	—	·20	·16	·06	—	—	·09	·21		1
2	—	·04	—	·02	—	·20	·06	·08	—	—	—	·06		2
3	—	—	—	·84	·05	·05	·01	—	Trace	—	·30	·02		3
4	—	—	·07	Trace	—	·19	—	Trace	·28	—	—	·04		4
5	·24	—	·06	·06	—	—	—	·02	·22	·36	·13	·05		5
6	·27	—	—	Trace	—	·07	—	·02	·11	·34	·35	—		6
7	·50	—	·05	—	—	·04	—	—	Trace	·08	·47	Trace		7
8	·19	—	·17	Trace	Trace	—	·05	—	—	·04	·57	·30		8
9	·36	—	·03	—	·01	—	·40	·13	·02	·14	·15	·01		9
10	·01	—	—	—	—	·03	·07	·51	·05	·13	—	—		10
11	—	—	—	·26	—	—	·18	·02	—	—	·62	—		11
12	—	—	—	·05	—	·16	·17	Trace	·05	·01	·21	·09		12
13	—	—	—	Trace	·06	·10	·09	—	—	—	·03	·20		13
14	—	·06	—	—	—	·06	·64	Trace	—	·10	·11	·39		14
15	—	·09	—	·02	—	·02	Trace	—	·01	—	Trace	·09		15
16	·38	·09	—	—	·02	—	—	—	—	—	·24	·24		16
17	·17	·55	—	—	—	·07	—	Trace	—	·04	·26	·23		17
18	·11	·14	—	—	—	·05	·09	—	—	·03	·66	·06		18
19	·14	·02	—	—	—	·06	·02	·09	—	·04	·03	—		19
20	·26	·11	—	·46	Trace	·29	·06	—	·60	—	—	—		20
21	—	—	—	·39	—	1·05	·09	—	·03	—	—	—		21
22	·08	·28	·03	·01	·03	·05	·09	—	—	—	Trace	·15		22
23	·02	·07	—	·08	—	—	·18	—	—	·04	—	—		23
24	·08	·15	—	—	—	·01	Trace	—	—	·27	—	Trace		24
25	·34	Trace	·15	·13	Trace	·46	·28	—	·20	·04	·07	—		25
26	—	·10	·19	·01	Trace	Trace	Trace	—	·06	·29	—	·02		26
27	·22	·01	—	—	—	—	·36	Trace	·19	·08	—	—		27
28	·75	—	·06	—	—	·12	Trace	Trace	·09	—	Trace	·04		28
29	·05	·09	·16	—	—	·44	·52	—	—	·04	·12	Trace		29
30	·06	×	—	—	·18	·20	—	—	·01	·07	—	—		30
31	·43	×	·20	×	Trace	×	·15	—	×	1·12	×	·07		31
TOTAL	4·92	1·97	1·20	2·48	·35	3·92	3·67	·93	1·92	3·26	4·41	2·27		Year's Total
* Days with .01 in. or more.	21	15	12	13	6	22	20	8	14	19	17	18		185
* Days with .04 in. or more.	19	13	9	9	3	19	18	5	10	17	15	15		152

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) E. Tracey.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 357

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Penn Court Hollingbourne

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 201 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.63	.01	Trace	.08	—	—	—	—	—	—	.50	.17		1
2	.01	.17	.05	.33	—	—	—	Trace	—	—	Trace	1.16		2
3	Trace	.08	.05	—	—	—	—	—	—	—	—	.63		3
4	.14	.55	—	.08	—	—	—	Trace	—	—	—	.37		4
5	.19	.17	.45	—	—	—	.13	—	—	.59	—	.13		5
6	.15	—	.65	—	.14	—	Trace	—	—	.06	Trace	—		6
7	—	.70	.31	.02	.04	—	—	—	.01	.03	—	.03		7
8	—	.02	.25	—	.02	.08	—	—	—	Trace	.27	.63		8
9	—	.06	.02	.36	.14	.03	.05	.02	.27	—	—	.23		9
10	—	—	.36	.09	.09	.59	.13	.11	—	—	—	.44		10
11	—	.01	.47	—	.27	—	.10	—	—	—	—	.21		11
12	.31	.24	.22	Trace	.45	.06	.03	.13	.33	—	—	.07		12
13	.27	.02	.55	.01	.04	.39	—	2.06	.27	—	—	.76		13
14	.04	.02	.06	—	.31	.03	—	.45	.09	—	—	—		14
15	.13	.08	—	.16	.03	.29	.57	—	.35	—	—	—		15
16	Trace	.10	.17	.24	—	.04	—	.41	.10	—	—	.02		16
17	.26	.02	.04	.20	—	.21	—	—	.35	—	.40	—		17
18	.51	.06	.01	—	.32	.72	—	—	.27	—	.14	Trace		18
19	.09	.10	.07	.18	.06	.15	.08	—	.10	—	—	.02		19
20	.38	—	.71	.31	.89	.05	—	—	.19	Trace	—	—		20
21	.26	.45	.32	.08	—	—	.04	.11	—	Trace	Trace	.02		21
22	.35	.06	.04	—	.03	.05	Trace	—	—	.63	.38	.07		22
23	.08	Trace	Trace	—	—	—	.05	—	—	.44	.02	.02		23
24	.68	.17	.02	—	—	—	—	—	.09	.21	—	—		24
25	.32	.28	.29	—	—	—	—	—	.09	.29	—	—		25
26	Trace	.25	.08	—	—	—	—	.01	—	.36	—	—		26
27	—	.19	.01	.41	—	—	—	—	.04	.10	—	—		27
28	.10	.08	—	Trace	—	.01	—	—	—	—	—	.12		28
29	.14		—	—	—	.03	—	—	—	.17	.03	.03		29
30	.25	×	.02	—	—	—	—	—	—	.14	.10	.05		30
31	.21	×	—	×	—	×	.03	—	×	Trace	×	.09		31
TOTAL	5.50	3.89	5.22	2.55	2.83	2.73	1.21	3.30	2.55	3.02	1.84	5.27	Year's Total. 39.91	
* Days with .01 in. or more.	22	24	24	14	14	15	10	8	14	11	8	21	185	
* Days with .04 in. or more.	21	18	19	12	11	11	8	7	13	10	6	15	151	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) S. Lucy.

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 357

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Penn Court Hollingbourne

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 261 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.06	—	—	—	.30	.40	.04	—	.24	—	.03	.07		1
2	.06	—	—	.07	.15	—	.16	—	—	.28	—	.02		2
3	Trace	—	—	—	.41	—	—	—	—	.37	.02	—		3
4	.05	—	—	—	—	.04	.51	.05	—	.09	—	.06		4
5	.02	—	—	—	—	—	.50	.82	.01	.29	—	.02		5
6	.03	—	—	—	—	—	.02	.03	.03	—	—	—		6
7	—	—	—	—	—	—	.11	.25	—	.15	—	.08		7
8	.30	Trace	—	—	—	Trace	.10	—	.06	.10	Trace	—		8
9	.09	.01	—	.01	—	—	.04	.28	—	.02	—	.40		9
10	.13	.10	—	—	—	.33	—	.13	—	—	—	.39		10
11	.19	—	—	—	—	—	—	—	—	—	.08	.12		11
12	.18	.06	—	—	—	—	—	.18	—	.07	.02	—		12
13	.44	.18	—	—	—	—	—	—	—	.07	.07	.05		13
14	.12	.11	—	—	.61	—	—	—	.09	—	Trace	.07		14
15	.02	.40	—	—	—	—	.32	—	—	.36	—	.08		15
16	.15	Trace	.03	—	—	—	.12	.02	—	.14	—	.32		16
17	—	.15	Trace	—	.41	—	.05	—	—	.28	.05	—		17
18	.04	—	—	Trace	.05	—	.01	—	.08	.01	.39	Trace		18
19	—	Trace	—	—	.01	—	—	—	.09	—	.09	.08		19
20	—	Trace	—	—	.05	—	—	—	.23	—	.46	.27		20
21	.04	—	—	.02	—	—	—	.25	.09	—	.19	.10		21
22	—	—	Trace	.03	—	.03	—	Trace	—	—	.14	.18		22
23	—	—	—	.07	—	—	—	—	—	—	Trace	.02		23
24	—	—	.12	—	—	—	—	—	.03	—	.40	.31		24
25	.09	—	.43	.04	.06	—	.01	—	.13	03	.30	01		25
26	.36	.10	.09	—	—	Trace	—	—	.25	.34	—	.39		26
27	.17	.07	.04	—	.08	.09	.33	—	.59	.23	.19	—		27
28	.20	.04	—	—	.37	.06	—	.28	.02	—	—	Trace		28
29	.24		—	.08	.15	—	—	—	—	—	.03	.37		29
30	.10		—	.36	.12	Trace	—	—	.04	.05	.34	—		30
31	.13		—		.05		—	—		.12		.20		31
TOTAL	3.21	1.22	.71	.68	2.82	.95	2.32	2.29	1.98	3.00	2.80	3.61	Year's Total 25.59	
* Days with .01 in. or more.	23	10	5	8	14	6	14	10	15	18	16	22	161	
* Days with .04 in. or more.	20	9	4	5	13	5	11	8	11	15	12	18	131	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) S. Lucy

[P.T.O.

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations

Station No. 357

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Penn Court Hollingbourne

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 261 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02	—	Trace	.16	.65	—	—	Trace	.05	—	.03	.02		1
2	.05	—	—	—	.08	—	.03	.33	.02	.80	—	—		2
3	.22	.01	—	.34	—	—	—	.14	—	.03	.12	.31		3
4	.22	Trace	.23	.12	—	—	.02	.75	—	.54	.14	Trace		4
5	—	Trace	.02	.16	.02	—	.28	.39	—	.48	.23	.21		5
6	.56	.01	.03	.02	—	—	.03	—	—	Trace	.13	.01		6
7	.09	.08	—	—	—	—	Trace	.02	—	.06	.11	.08		7
8	—	.04	.17	—	—	—	—	.23	—	.23	.12	.38		8
9	.04	.06	—	—	—	—	—	Trace	—	.76	.99	.14		9
10	.09	—	—	—	—	.32	—	.04	.03	.05	.02	—		10
11	—	—	.36	—	.02	.29	—	—	—	1.49	.01	.03		11
12	—	—	—	—	.04	.12	—	—	Trace	Trace	—	.07		12
13	—	Trace	.01	Trace	—	.10	—	—	.01	1.82	Trace	.12		13
14	.41	—	.04	.05	.09	Trace	.09	—	.15	.25	.47	.02		14
15	.62	—	.01	—	.78	.01	—	—	.33	.73	.09	—		15
16	.25	—	.15	.03	.24	.37	.03	—	—	—	.46	—		16
17	.16	.12	.05	.04	.08	—	.10	—	—	—	.08	—		17
18	.26	—	.06	—	Trace	.06	.21	—	.03	.35	.44	—		18
19	.36	—	.05	—	—	—	.30	—	.04	1.19	—	.03		19
20	.39	—	—	—	—	.06	.04	.13	.28	—	—	.04		20
21	.13	—	.20	—	—	.06	.05	—	.09	.01	—	—		21
22	.13	.18	.14	—	—	.29	.10	—	.08	—	.03	—		22
23	.03	—	.02	.12	—	Trace	.05	.14	—	.07	.62	—		23
24	.14	.04	.04	.23	—	.12	.15	Trace	—	.15	—	—		24
25	1.52	.43	.17	.03	—	—	.54	—	—	—	.59	.02		25
26	.25	Trace	.18	—	—	—	.05	—	.08	.23	.28	.01		26
27	.31	.13	.21	.07	—	.02	—	Trace	Trace	.48	.33	—		27
28	.01	.51	.06	Trace	—	.03	—	—	—	.12	.10	.09		28
29	—	×	—	.52	—	.01	—	—	—	.05	.04	—		29
30	—	[illegible]	—	.88	—	.01	—	—	—	Trace	.15	—		30
31	—	[illegible]	—	[illegible]	—	[illegible]	.10	.11	[illegible]	.01	[illegible]	—		31
TOTAL	6.26 ~~6.26~~	1.61	2.20	2.77	2.00	1.87	2.17	2.28	1.19	9.90	5.58	1.58	Year's Total 39.41	
* Days with .01 in. or more.	23	11	20	14	9	15	17	10	12	22	23	16	192	
* Days with .04 in. or more.	20	9	15	11	7	10	13	9	8	19	19	9	149	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) S. Lucy

P.T.O.

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations — Station No. 357

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Penn Court Hollingbourne

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

,, Ground ,, Sea Level 261 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	.01	—	—	.03	—	—	—	—	—	.03	—		1
2	—	.03	—	.24	—	—	Trace	—	—	.30	.70	.03		2
3	—	.20	—	.12	—	—	Trace	—	—	.23	1.42	.06		3
4	—	.14	—	.04	—	—	Trace	—	—	.17	.14	.10		4
5	—	.01	—	—	—	—	.10	—	—	—	.88	.12		5
6	.14	.09	—	—	Trace	—	.16	—	—	.36	.01	—		6
7	.29	.13	—	—	.02	—	.16	.02	—	—	—	.03		7
8	—	.01	—	.07	—	—	—	—	.07	.27	Trace	.26		8
9	—	Trace	—	—	—	—	—	—	—	.09	.22	.10		9
10	—	—	—	—	—	Trace	.28	.06	—	.25	.06	—		10
11	—	Trace	—	.07	—	—	.01	—	—	—	.84	.03		11
12	—	.06	.14	.02	—	Trace	.44	—	.05	—	.02	—		12
13	—	.07	.80	Trace	—	.08	—	—	.10	—	1.04	Trace		13
14	—	Trace	.47	.08	—	—	—	—	.02	Trace	—	.31		14
15	Trace	—	.03	—	.21	.07	.64	—	Trace	.01	.55	.01		15
16	.22	.16	.16	—	—	.42	.28	—	.15	.59	.76	.05		16
17	Trace	—	.24	—	—	—	—	—	.01	—	.13	—		17
18	.09	.37	.29	.38	—	—	.11	Trace	.02	.27	.11	.29		18
19	—	.15	.10	Trace	—	—	.03	—	.49	—	.04	.24		19
20	Trace	.01	—	—	—	.11	—	.05	.20	.29	.14	—		20
21	.08	—	—	—	.06	—	.10	—	.02	.08	.13	—		21
22	.10	—	.03	—	.28	.14	—	—	.06	.01	.02	—		22
23	—	.25	.01	.21	—	—	—	Trace	—	.13	.02	.07		23
24	—	—	—	.24	—	—	.13	—	—	.13	Trace	Trace		24
25	—	Trace	.56	—	—	—	.31	—	—	.10	—	—		25
26	.91	.10	.50	.13	.11	.02	—	—	—	.51	—	.02		26
27	.21	.17	Trace	—	—	—	.14	—	—	—	—	.04		27
28	.15	.02	—	Trace	.09	—	—	—	—	—	—	—		28
29	.08	.14	.06	—	.24	—	—	—	.07	—	—	.18		29
30	.18	[illegible]	—	.22	—	—	—	—	—	.07	—	.03		30
31	.06	[illegible]	—	[illegible]	—	[illegible]	—	—	[illegible]	.44	[illegible]	.11		31
TOTAL	2.51	2.12	3.39	1.82	1.04	.84	2.89	.13	1.26	4.30	7.26	2.08	Year's Total 29.64	
* Days with .01 in. or more.	12	19	13	12	8	6	14	3	12	19	20	19	157	
* Days with .04 in. or more.	12	13	10	11	6	5	12	2	8	17	15	13	124	

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) L. Lucy 1/1/41 [P.T.O.

356

Section A for the entry

AIR MINIST

COPY FOR OFFICIAL USE.

FALL ORGANIZATION.

FORM 1090. **REGI**

Kept at Elsfield House

in the County of KE

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

THE MORNING MEAS

An observer who does not conform t

year in the space on the right of t

356
HOLLINGBOURNE
ELSFIELD HSE.
1931 -

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AY.

ie following

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·08	·03	·15	—	·17	—	·14	—	—	—	—	1
2	·15	·09	—	·11	·04	—	—	—	·58	Tr	—	—	2
3	·10	·09	·07	·08	·81	—	—	·21	·64	—	·01	·08	3
4	—	·08	—	—	—	—	Tr.	·01	·05	—	·03	—	4
5	—	—	—	·31	·01	·54	·03	·19	·06	—	Tr	·14	5
6	—	·08	—	·02	—	—	—	—	—	·20	·32	—	6
7	·04	·02	—	—	·06	·03	—	·05	·02	·03	·13	—	7
8	Tr.	·05	·04	—	·04	·11	·07	·11	—	—	·10	·02	8
9	—	·07	Tr	·02	—	—	—	—	·01	—	·40	·04	9
10	·04	·15	·03	—	—	·08	Tr.	·20	—	—	1·20	·02	10
11	·10	·44	—	—	—	—	—	—	·08	—	·47	—	11
12	·26	·05	—	—	—	—	—	·14	·41	·05	—	·01	12
13	·17	·03	—	—	·11	—	·01	·10	—	—	Tr	—	13
14	·04	·12	—	—	—	·07	·36	·45	—	—	·02	—	14
15	·02	·03	—	·31	·08	—	·14	·12	Tr	—	—	~~·20~~ ·02	15
16	·03	·07	—	·16	·24	Tr.	·04	·14	·01	—	—	—	16
17	Tr	·06	—	·16	Tr	—	·20	·16	·06	·02	—	—	17
18	·03	·24	—	·41	—	·02	09	·32	—	·02	·40	—	18
19	·04	Tr	—	1·33	—	·11	·04	·24	·12	—	·03	—	19
20	—	·11	—	·20	Tr	—	·07	·19	—	·02	—	~~·40~~ ·01	20
21	·01	·02	—	—	·44	—	—	·02	·03	Tr	·03	—	21
22	·10	·02	·10	—	—	—	—	—	·11	—	·04	—	22
23	·37	·01	·01	—	·24	·06	—	—	·02	—	·10	~~·40~~ ·01	23
24	—	—	·04	·41	·03	·03	·01	·19	—	—	—	—	24
25	·05	—	—	·40	—	—	·65	—	—	—	·01	~~·40~~ ·01	25
26	—	·06	—	·25	Tr	—	·36	—	—	—	·23	—	26
27	·14	·32	—	·70	·24	—	·04	—	Tr	·03	·04	—	27
28	·11	·12	—	·20	—	—	—	—	—	·03	·01	~~·30~~ ·37	28
29	·15	—	—	·30	·10	—	·10	—	—	·27	—	—	29
30	·11	×	—	—	·02	—	·04	—	—	—	—	—	30
31	·12	×	—	×	—	×	—	—	×	—	×	—	31
TOTAL	2·18	2·41	·32	4·34	2·46	1·49	2·25	2·96	2·15	·67	3·57	~~1·51~~ ·43	25·23 YEAR'S TOTAL
*Days with ·01 in. or more.	21	24	7	18	14	10	16	18	14	9	18	11	180
*Days with ·04 in. or more.	17	18	4	16	11	7	13	16	8	3	11	~~8~~ 3	~~132~~

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*See Instruction 2 (*f*) on other side.

(*Signed*) A H Gruebb Col.

[P.T.O.

356

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193/.

Kept at Elsfield House, HOLLINGBOURNE,
in the County of KENT.

December amended 16.1.32

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 4 in.
,, Ground ,, Sea Level 175 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·08	·03	·15	—	·17	—	·14	—	—	—	—	1
2	·15	·09	—	·11	·04	—	—	—	·58	Tr	—	—	2
3	·10	·09	·07	·08	·81	—	—	·21	·64	—	·01	·08	3
4	—	·08	—	—	—	—	Tr.	·01	·05	—	·03	—	4
5	—	—	—	·31	·01	·54	·03	·19	·06	—	Tr	·14	5
6	—	·08	—	·02	—	—	—	—	—	·20	·32	—	6
7	·04	·02	—	—	·06	·03	—	·05	·02	·03	·13	—	7
8	Tr.	·05	·04	—	·04	·11	·07	·11	—	—	·10	·02	8
9	—	·07	Tr	·02	—	—	—	—	·01	—	·40	·04	9
10	·04	·15	·03	—	—	·08	Tr.	·20	—	—	1·20	·02	10
11	·10	·44	—	—	—	—	—	—	·08	—	·47	—	11
12	·26	·05	—	—	—	—	—	·14	·41	·05	—	·01	12
13	·17	·03	—	—	·11	—	·01	·10	—	—	Tr	—	13
14	·04	·12	—	—	—	·07	·36	·45	—	—	·02	—	14
15	·02	·03	—	·31	·08	—	·14	·12	Tr	—	—	·02 ~~·20~~	15
16	·03	·07	—	·16	·24	Tr.	·04	·14	·01	—	—	—	16
17	Tr	·06	—	·16	Tr	—	·20	·16	·06	·02	—	—	17
18	·03	·24	—	·41	—	·02	09	·32	—	·02	·40	—	18
19	·04	Tr	—	1·33	—	·11	·04	·24	·12	—	·03	—	19
20	—	·11	—	·20	Tr	—	·07	·19	—	·02	—	·01 ~~·10~~	20
21	·01	·02	—	—	·44	—	—	·02	·03	Tr	·03	—	21
22	·10	·02	·10	—	—	—	—	—	·11	—	·04	—	22
23	·37	·01	·01	—	·24	·06	—	—	·02	—	·10	·01 ~~·10~~	23
24	—	—	·04	·41	·03	·03	·01	·19	—	—	—	—	24
25	·05	—	—	·40	—	—	·65	—	—	—	·01	·01 ~~·10~~	25
26	—	·06	—	·25	Tr	—	·36	—	—	—	·23	—	26
27	·14	·32	—	·70	·24	—	·04	—	Tr	·03	·04	—	27
28	·11	·12	—	·20	—	—	—	—	—	·03	·01	~~·30~~	28
29	·15	—	—	·30	·10	—	·10	—	—	·27	—	—	29
30	·11	×	—	—	·02	—	·04	—	—	—	—	—	30
31	·12	×	—	×	—	×	—	—	×	—	×	—	31
TOTAL	2·18	2·41	·32	4·34	2·46	1·49	2·25	2·96	2·15	·67	3·57	~~1·41~~ ·43	YEAR'S TOTAL ~~26·31~~ 25·23
*Days with ·01 in. or more.	21	24	7	18	14	10	16	18	14	9	18	11	180
*Days with ·04 in. or more.	17	18	4	16	11	7	13	16	8	3	11	~~8~~ 3	~~132~~

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) C. H. Grubb Col.

P.T.O.

Section **A** for the entry of Daily O... COPY FOR OFFICIAL USE.

AIR MINISTRY.—METI... AINFALL ORGANIZATION.

FORM 1090.

REGISTER

1931.

358 – 297347

MAIDSTONE W.W – BARMING

1931 – 1940

063102001 780108

358.

Kept at Barming N. Maid...

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1'

,, Ground ,, Sea Level ...

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.00	.13	.01	.20	.00	.25	.00	.10	.00	.00	.00	.00	1
2	.11	.04	.00	.12	.00	.00	.00	.01	.63	.00	.00	.00	2
3	.15	.06	.06	.09	.60	.00	.00	.19	.25	.00	.00	.10	3
4	.00	.03	.00	.00	.05	.00	.00	.00	.14	.00	.01	.00	4
5	.00	.00	.00	.24	.00	.53	.00	.16	.05	.00	.00	.10	5
6	.00	.08	.00	.01	.00	.00	.00	.00	.00	.14	.35	.00	6
7	.02	.03	.00	.00	.02	.04	.32	.04	.02	.00	.16	.00	7
8	.00	.06	.00	.00	.03	.15	.00	.14	.00	.00	.08	.00	8
9	.01	.06	.00	.00	.00	.00	.00	.00	.00	.00	.44	.01	9
10	.00	.14	.01	.00	.00	.04	.00	.09	.00	.00	1.24	.01	10
11	.06	.49	.00	.00	.00	.00	.00	.00	.03	.00	.19	.00	11
12	.12	.02	.00	.00	.00	.00	.00	.10	.34	.06	.00	.00	12
13	.10	.02	.00	.00	.10	.00	.00	.11	.00	.00	.00	.00	13
14	.01	.10	.00	.00	.00	.02	.41	.46	.00	.00	.00	.00	14
15	.01	.02	.00	.00	.09	.00	.18	.06	.00	.00	.01	.03	15
16	.01	.03	.00	.16	.23	.00	.00	.13	.00	.00	.00	.00	16
17	.00	.06	.00	.20	.00	.00	.19	.14	.04	.05	.00	.00	17
18	.01	.14	.00	.35	.00	.01	.05	.45	.00	.00	.50	.00	18
19	.03	.00	.00	.18	.00	.01	.09	.31	.09	.00	.00	.00	19
20	.00	.08	.00	.15	.00	.01	.01	.15	.00	.00	.01	.01	20
21	.00	.01	.00	.00	.42	.00	.00	.02	.00	.00	.01	.00	21
22	.11	.02	.08	.00	.00	.00	.00	.00	.13	.00	.03	.00	22
23	.31	.03	.00	.00	.20	.05	.00	.00	.03	.00	.09	.00	23
24	.00	.00	.01	.35	.01	.03	.00	.10	.00	.00	.00	.00	24
25	.03	.00	.00	.50	.00	.00	.62	.00	.00	.00	.00	.00	25
26	.00	.05	.00	.28	.00	.00	.33	.00	.00	.00	.20	.00	26
27	.14	.33	.00	.02	.21	.00	.02	.00	.00	.00	.12	.00	27
28	.04	.12	.00	.00	.00	.00	.00	.00	.00	.00	.00	.04	28
29	.09	X	.00	.08	.10	.00	.10	.00	.00	.24	.00	.01	29
30	.09	X	.00	.00	.01	.00	.02	.02	.00	.00	.00	.00	30
31	.12	X	.00	X	.00	X	.00	.01	X	.00	X	.00	31
TOTAL	1.65	2.21	.14	3.86	2.04	1.14	2.34	2.83	2.01	.55	3.62	.34	YEAR'S TOTAL 22.81
*Days with .01 in. or more.	20	20	5	16	13	11	12	20	11	4	15	8	135
*Days with .04 in. or more.	12	16	2	15	9	6	9	16	8	4	10	3	109

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Charles H Harden P.T.O.

Section **A** for the entry of Daily O[redacted] COPY FOR OFFICIAL USE.

AIR MINISTRY.—MET[redacted]AINFALL ORGANIZATION.

358.

FORM 1090.

REGISTER OF RAINFALL IN 193[illegible].

Kept at Banning N. Maidstone.

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 245 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.00	.13	.01	.20	.00	.25	.00	.10	.00	.00	.00	.00	1
2	.11	.04	.00	.12	.00	.00	.00	.01	.63	.00	.00	.00	2
3	.15	.06	.06	.09	.60	.00	.00	.19	.25	.00	.00	.10	3
4	.00	.03	.00	.00	.05	.00	.00	.00	.14	.00	.01	.00	4
5	.00	.00	.00	.24	.00	.53	.00	.16	.05	.00	.00	.10	5
6	.00	.08	.00	.01	.00	.00	.00	.00	.00	.14	.35	.00	6
7	.02	.03	.00	.00	.02	.04	.32	.04	.02	.00	.16	.00	7
8	.00	.06	.00	.00	.03	.15	.00	.12	.00	.00	.08	.00	8
9	.01	.06	.00	.00	.00	.00	.00	.00	.00	.00	.44	.01	9
10	.00	.14	.01	.00	.00	.04	.00	.09	.00	.00	1.24	.01	10
11	.06	.49	.00	.00	.00	.00	.00	.00	.03	.00	.19	.00	11
12	.12	.02	.00	.00	.00	.00	.00	.10	.37	.06	.00	.00	12
13	.10	.02	.00	.00	.10	.00	.00	.11	.00	.00	.00	.00	13
14	.01	.10	.00	.00	.00	.02	.41	.46	.00	.00	.00	.00	14
15	.01	.02	.00	.30	.09	.00	.18	.06	.00	.00	.01	.03	15
16	.01	.03	.00	.16	.23	.00	.00	.13	.00	.00	.00	.00	16
17	.00	.06	.00	.20	.00	.00	.19	.14	.04	.05	.00	.00	17
18	.01	.14	.00	.35	.00	.01	.05	.45	.00	.00	.50	.00	18
19	.03	.00	.00	.48	.00	.01	.09	.31	.09	.00	.00	.00	19
20	.00	.08	.00	.15	.00	.01	.01	.15	.00	.00	.01	.01	20
21	.00	.01	.00	.00	.42	.00	.00	.02	.00	.00	.01	.00	21
22	.11	.02	.08	.00	.00	.00	.00	.00	.13	.00	.03	.00	22
23	.31	.03	.00	.00	.20	.05	.00	.00	.03	.00	.09	.00	23
24	.00	.00	.01	.35	.01	.03	.00	.10	.00	.00	.00	.00	24
25	.03	.00	.00	.50	.00	.00	.62	.00	.00	.00	.00	.00	25
26	.00	.05	.00	.28	.00	.00	.33	.00	.00	.00	.20	.00	26
27	.14	.33	.00	.02	.21	.00	.02	.00	.00	.00	.12	.00	27
28	.04	.12	.00	.00	.00	.00	.00	.00	.00	.00	.00	.04	28
29	.09	X	.00	.08	.10	.00	.10	.00	.00	.24	.00	.01	29
30	.09	X	.00	.00	.01	.00	.02	.02	.00	.00	.00	.00	30
31	.12	X	.00	X	.00	X	.00	.01	X	.00	X	.00	31
TOTAL	1.65	2.21	.14	3.86	2.04	1.14	2.34	2.83	2.01	.55	3.63	.34	YEAR'S TOTAL 22.81
*Days with .01 in. or more.	20	20	5	16	13	4	12	20	11	4	15	8	159
*Days with .04 in. or more.	12	16	2	15	9	6	9	16	8	4	10	3	109

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Charles H. Harden

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 358

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193?.

Kept at Banning

in the County of Kent.

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 200' ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.04	.04	.00	.04	.36	.00	.01	.13	.00	.08	.04	.02	1
2	.02	.00	.00	.08	.06	.00	.00	.13	.09	.00	.03	.13	2
3	.00	.00	.00	.03	.29	.01	.00	.00	.45	.00	.00	.00	3
4	.00	.00	.00	.00	.00	.07	.00	.00	.00	.00	.00	.00	4
5	.10	.00	.01	.00	.07	.00	.09	.00	.04	.00	.00	.00	5
6	.41	.00	.02	.17	.00	.00	.00	.00	.01	.00	.00	.00	6
7	.15	.00	.08	.01	.00	.00	.01	.00	.00	.00	.00	.12	7
8	.00	.00	.13	.05	.21	.00	.00	.00	.03	.17	.00	.00	8
9	.18	.21	.00	.02	.63	.00	.00	.00	.00	.03	.00	.00	9
10	.54	.12	.00	.22	.11	.00	.00	.00	.00	.02	.03	.00	10
11	.29	.15	.12	.11	.01	.03	.00	.00	.03	.28	.06	.01	11
12	.10	.02	.00	.00	.00	.00	.00	.00	.00	.19	.00	.00	12
13	.04	.00	.00	.05	.02	.00	.00	.00	.01	.13	.00	.01	13
14	.01	.00	.00	.08	.06	.00	.00	.00	.00	.09	.00	.00	14
15	.01	.01	.00	.17	.12	.00	.00	.00	.00	.12	.00	.00	15
16	.01	.00	.00	.25	.08	.00	.00	.00	.00	.00	.00	.00	16
17	.00	.00	.00	.00	.00	.00	.01	.00	.00	.05	.00	.00	17
18	.00	.00	.00	.00	.00	.00	.00	.00	.11	.00	.10	.00	18
19	.00	.00	.00	.00	.01	.00	.00	.00	.03	.26	.05	.00	19
20	.00	.00	.00	.13	.11	.00	.03	.12	.01	.68	.21	.00	20
21	.00	.00	.00	.00	.21	.00	.00	.00	.00	.22	.00	.02	21
22	.01	.01	.36	.00	.28	.00	.11	.00	.35	.16	.32	.00	22
23	.00	.08	.00	.18	.05	.00	.00	.00	.10	.19	.05	.10	23
24	.00	.02	.00	.00	.00	.00	.40	.00	.41	.10	.03	.00	24
25	.00	.00	.00	.00	.00	.00	.56	.00	.15	.19	.01	.00	25
26	.00	.00	.01	.03	.00	.00	.75	.20	.00	.00	.00	.00	26
27	.00	.00	.13	.10	.23	.00	.20	.00	.00	.27	.03	.02	27
28	.00	.00	.00	.01	.01	.00	.20	.00	.00	.25	.00	.01	28
29	.00	.00	.31	.01	.06	.00	.00	.29	.12	.30	.00	.01	29
30	.00	×	.05	.01	.00	.60	.00	.01	.06	.05	.05	.02	30
31	.00	×	.12	×	.00	×	.03	.00	×	.00	×	.02	31
TOTAL	2.03	.66	1.34	1.92	2.98	.71	2.40	.88	2.00	5.58	.95	.49	YEAR'S TOTAL 21.74
*Days with .01 in. or more.	14	9	11	20	20	4	12	6	16	21	12	12	157
*Days with .04 in. or more.	10	5	8	13	16	2	7	5	10	19	8	3	106

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*See Instruction 2 (*f*) on other side,

(Signed) Charles H. Harden P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 358

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Bamina

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 207 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.00	.26	.11	.00	.00	.00	.00	.00	.00	.02	.00	.00		1
2	.11	.00	.39	.00	.30	.00	.00	.00	.00	.00	.00	.00		2
3	.04	.10	.23	.00	.00	.00	.00	.00	.00	.04	.00	.00		3
4	.02	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00	.00		4
5	.27	.00	.13	.00	.16	.00	.00	.00	.00	.00	.00	.00		5
6	.00	.07	.08	.00	.65	.00	.00	.00	.00	.04	.11	.00		6
7	.38	.05	.01	.00	.25	.00	.00	.00	.00	.34	.00	.04		7
8	.15	.02	.00	.00	.03	.00	.10	.00	.00	.00	.00	.00		8
9	.00	.00	.00	.00	.05	.00	.03	.00	.00	.10	.14	.00		9
10	.00	.11	.00	.00	.00	.01	.05	.00	.00	.11	.00	.00		10
11	.10	.00	.00	.00	.01	.04	.10	.08	.03	.00	.01	.00		11
12	.00	.00	.00	.05	.00	.17	.15	.00	.19	.00	.00	.00		12
13	.01	.00	.00	.00	.06	.00	.22	.01	.39	.07	.21	.00		13
14	.00	.00	.00	.00	.00	.00	.04	.00	.00	.35	.22	.00		14
15	.16	.00	.04	.00	.00	.00	.41	.09	.00	.02	.03	.00		15
16	.10	.00	.54	.00	.00	.21	.03	.00	.00	.00	.00	.00		16
17	.00	.00	.33	.00	.00	.12	.07	.06	.11	.00	.08	.00		17
18	.05	.00	.02	.00	.00	.18	.00	.00	.00	.00	.00	.00		18
19	.00	.01	.31	.08	.00	.22	.00	.00	.01	.00	.01	.00		19
20	.00	.04	.03	.28	.00	.12	.00	.00	.00	.00	.01	.00		20
21	.00	.14	.00	.00	.00	.00	1.36	.24	.32	.01	.00	.00		21
22	.00	.00	.00	.00	.00	.08	.00	.18	.07	.04	.01	.00		22
23	.00	.00	.00	.12	.23	.00	.00	.00	.48	.00	.00	.00		23
24	.00	.22	.00	.14	.00	.18	.00	.00	.35	.00	.01	.00		24
25	.00	.07	.00	.34	.01	.00	.00	.00	.00	.00	.29	.04		25
26	.00	.36	.00	.01	.00	.00	.00	.00	.49	.02	.19	.13		26
27	.00	.01	.00	.00	.12	.00	.00	.00	.01	.17	.00	.16		27
28	.00	.00	.00	.00	.11	.00	.10	.00	.00	.25	.00	.16		28
29	.03	X	.00	.00	.08	.00	.29	.00	.00	.09	.00	.00		29
30	.11	X	.04	.00	.00	.00	.01	.00	.03	.06	.00	.15		30
31	.01	X	.00	X	.00	X	.00	.13	X	.00	X	.00		31
TOTAL	1.53	1.47	2.29	1.05	2.06	1.33	3.24	.82	3.08	1.76	1.32	.68		Year's Total 20.63
*Days with .01 in. or more.	14	14	13	7	13	10	12	7	12	16	13	6		139
*Days with .04 in. or more.	10	10	10	6	10	9	10	6	8	12	7	6		104

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Charles H. Harden P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 358

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Banning

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 247 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.04	.00	.00	.00	.00	.00	.00	.10	.00	.10	.00	.23		1
2	.06	.00	.16	.00	.00	.00	.00	.00	.55	.55	.00	.30		2
3	.01	.05	.00	.00	.00	.00	.00	.08	.00	.35	.00	.03		3
4	.15	.01	.02	.00	.00	.00	.00	.00	.00	.14	.09	.63		4
5	.00	.00	.01	.00	.04	.00	.00	.07	.00	.00	.01	.28		5
6	.00	.00	.34	.00	.13	.20	.00	.00	.00	.21	.02	.29		6
7	.06	.00	.00	.00	.00	.00	.00	.03	.00	.07	.00	.10		7
8	.00	.00	.00	.14	.16	.00	.00	.00	.00	.00	.85	.00		8
9	.01	.00	.01	.00	.00	.00	.00	.00	.00	.00	.15	.14		9
10	.00	.01	.25	.16	.00	.00	.00	.04	.00	.05	.16	.00		10
11	.60	.00	.49	.14	.00	.00	.15	.01	.00	.00	.07	.07		11
12	.09	.00	.18	.00	.00	.00	.13	.58	.00	.00	.01	.12		12
13	.42	.00	.16	.00	.00	.00	.24	.18	.00	.00	.01	.05		13
14	.16	.00	.36	.03	.01	.00	.00	.00	.00	.02	.32	.42		14
15	.01	.00	.00	.00	.01	.00	.00	.00	.00	.00	.07	.41		15
16	.13	.00	.18	.03	.29	.00	.00	.00	.00	.01	.00	.01		16
17	.08	.00	.20	.01	.00	.00	.00	.00	.04	.05	.02	.27		17
18	.14	.00	.00	.38	.00	.00	.13	.00	.00	.00	.00	.32		18
19	.00	.00	.30	.01	.00	.00	.00	.00	.23	.00	.00	.12		19
20	.00	.00	.11	.00	.00	.00	.01	.00	.00	.00	.00	.00		20
21	.00	.00	.00	.13	.00	.08	.00	.00	.00	.01	.00	.00		21
22	.00	.00	.00	.00	.00	.00	.02	.07	.07	.00	.00	.06		22
23	.00	.00	.00	.37	.00	.64	.00	.00	.00	.01	.00	.21		23
24	.00	.00	.00	.00	.00	.11	1.13	.00	.07	.00	.00	.00		24
25	.03	.00	.00	.08	.02	.00	.00	.00	.00	.01	.00	.31		25
26	.12	.00	.00	.08	.00	.04	.00	.00	.01	.00	.00	.05		26
27	.01	.00	.00	.35	.00	.00	.00	.00	.00	.00	.00	.18		27
28	.00	.13	.00	.40	.00	.07	.01	.42	.00	.00	.00	.16		28
29	.00	X	.00	.00	.00	.00	.05	.00	.25	.00	.01	.01		29
30	.16	X	.00	.00	.00	.00	.00	.05	.00	.00	.00	.29		30
31	.02	X	.00	X	.00	X	.00	.00	X	.22	X	.09		31
TOTAL	2.28	.20	2.77	2.31	.66	1.14	1.87	1.58	1.32	1.80	2.19	5.25	Year's Total	23.37
* Days with .01 in. or more.	19	4	14	14	7	6	9	11	7	14	13	26	144	
* Days with .04 in. or more.	12	2	11	10	4	6	6	8	6	9	7	23	104	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Charles H. Harden

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 358

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Banning

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 247 ft.

File. No. 752456/27

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.23	.03	.01	.00	.00	.08	.28	.00	.40	.11	.15	.00		1
2	.22	.00	.00	.09	.00	.00	.00	.00	.00	.26	.04	.00		2
3	.00	.06	.05	.04	.00	.06	.00	.00	.08	.64	.13	.00		3
4	.00	.03	.00	.28	.00	.22	.00	.00	.79	.36	.00	.12		4
5	.00	.39	.03	.12	.00	.20	.00	.00	.63	.12	.00	.02		5
6	.05	.05	.01	.31	.00	.24	.00	.00	.00	.01	.16	.02		6
7	.08	.04	.00	.22	.00	.07	.00	.00	.00	.00	.79	.11		7
8	.00	.00	.00	.47	.00	.00	.00	.08	.00	.17	.29	.07		8
9	.00	.00	.00	.12	.00	.16	.00	.00	.00	.76	.17	.00		9
10	.04	.00	.00	.00	.00	.05	.00	.00	.00	.00	.19	.45		10
11	.17	.00	.00	.07	.00	.03	.04	.00	.00	.00	.26	.00		11
12	.00	.04	.00	.00	.00	.10	.00	.30	.00	.00	.80	.00		12
13	.05	.17	.00	.09	.00	.00	.00	.00	.00	.00	.07	.02		13
14	.00	.00	.00	.04	.25	.06	.00	.00	.00	.00	.00	.09		14
15	.00	.19	.00	.36	.02	.02	.00	.00	.37	.00	.17	.09		15
16	.00	.02	.00	.18	.00	.16	.00	.00	.11	.00	.85	.01		16
17	.04	.00	.04	.10	.00	.22	.01	.00	.01	.00	.47	.00		17
18	.00	.00	.00	.14	.14	.03	.48	.00	.40	.06	.01	.00		18
19	.00	.00	.00	.05	.57	.01	.68	.00	.02	.00	.05	.00		19
20	.00	.48	.00	.09	.00	.05	.56	.00	.04	.00	.05	.00		20
21	.03	.27	.00	.03	.00	.00	.00	.00	.01	.13	.02	.00		21
22	.00	.08	.00	.00	.00	.00	.00	.24	.01	.00	.00	.00		22
23	.00	.00	.02	.00	.00	.00	.00	.11	.01	.00	.00	.08		23
24	.04	.80	.00	.00	.46	.00	.00	.42	.31	.08	.00	.29		24
25	.18	.14	.00	.20	.14	.01	.00	.00	.00	.00	.02	.36		25
26	.01	.05	.00	.00	.00	.04	.00	.14	.01	.11	.00	.34		26
27	.05	.73	.00	.00	.04	.00	.00	.00	.07	.00	.10	.19		27
28	.00	.10	.00	.00	.08	.00	.00	.00	.02	.06	.00	.19		28
29	.00	X	.00	.00	.00	.00	.00	.09	.35	.00	.00	.28		29
30	.10	X	.00	.35	.09	.00	.00	1.14	.04	.03	.38	.26		30
31	.00	X	.00	X	.02	X	.00	.01	X	.16	X	.35		31
TOTAL	1.29	3.69	.16	3.32	1.81	1.81	1.42	2.53	3.68	3.06	5.17	3.34		Year's Total 31.26
* Days with .01 in. or more.	14	18	6	20	10	19	6	9	19	16	21	19		177
* Days with .04 in. or more.	12	15	2	19	8	14	5	8	12	13	18	15		141

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Charles H. Harden [P.T.O.

358

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

~~File~~ Station No. 15206/27

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Banning

in the County of Kent

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 247 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.27	.16	.03	.12	.00	.32	.14	.05	.00	.00	.11	.16		1
2	.05	.02	.02	.00	.00	.32	.00	.08	.00	.00	.00	.00		2
3	.00	.00	.00	.35	.00	.12	.00	.00	.01	.00	.27	.02		3
4	.00	.00	.07	.00	.00	.16	.00	.03	.38	.00	.00	.05		4
5	.18	.00	.02	.00	.00	.00	.00	.00	.31	.13	.17	.05		5
6	.24	.00	.00	.00	.00	.04	.00	.03	.12	.15	.76	.00		6
7	.38	.00	.04	.00	.00	.05	.00	.00	.01	.02	.68	.00		7
8	.14	.00	.19	.00	.00	.00	.00	.00	.05	.01	.40	.28		8
9	.38	.00	.05	.00	.01	.00	.26	.43	.04	.24	.07	.00		9
10	.06	.00	.00	.00	.00	.00	.10	.31	.06	.00	.00	.00		10
11	.00	.00	.00	.03	.00	.00	.17	.01	.00	.00	.38	.00		11
12	.00	.00	.00	.12	.00	.21	.15	.00	.26	.00	.17	.10		12
13	.00	.00	.00	.00	.01	.11	.05	.00	.00	.00	.01	.30		13
14	.00	.01	.00	.00	.06	.04	.62	.00	.00	.04	.09	.50		14
15	.00	.10	.00	.00	.00	.05	.00	.00	.05	.00	.01	.14		15
16	.29	.06	.00	.00	.04	.00	.00	.00	.00	.00	.25	.13		16
17	.19	.34	.00	.00	.00	.06	.00	.01	.00	.01	.21	.22		17
18	.22	.10	.00	.00	.00	.29	.08	.00	.00	.02	.48	.10		18
19	.18	.02	.00	.00	.00	.04	.01	.08	.00	.05	.02	.00		19
20	.16	.04	.00	.49	.00	.04	.01	.00	.48	.00	.00	.00		20
21	.00	.00	.00	.29	.00	.50	.12	.00	.11	.00	.00	.00		21
22	.06	.26	.05	.02	.03	.07	.10	.00	.00	.00	.00	.14		22
23	.00	.16	.00	.07	.00	.00	.17	.00	.00	.03	.00	.00		23
24	.06	.08	.00	.00	.00	.31	.00	.00	.04	.21	.00	.00		24
25	.27	.01	.18	.12	.00	.25	.12	.00	.09	.02	.06	.00		25
26	.00	.14	.22	.00	.00	.04	.00	.00	.06	.36	.00	.01		26
27	.25	.07	.00	.00	.00	.00	.12	.00	.14	.09	.00	.00		27
28	.63	.00	.04	.00	.00	.65	.03	.00	.05	.00	.00	.03		28
29	.07	.05	.12	.00	.00	.67	.05	.00	.00	.03	.09	.00		29
30	.08	X	.00	.00	.08	.20	.00	.00	.00	.08	.00	.01		30
31	.34	X	.20	X	.00	X	.11	.00	X	.91	X	.07		31
TOTAL	4.68	1.82	1.23	1.59	.17	4.54	2.41	1.06	2.26	2.40	4.43	2.31		Year's Total 28.90 ✓
* Days with .01 in. or more.	21	16	13	9	5	22	19	9	17	17	18	17		182 ✓
* Days with .04 in. or more.	21	12	10	7	2	22	15	5	15	10	15	13		147 ✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Charles A. Harden [P.T.O.

358

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

FILE Station No. 122456/29

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Banning

in the County of Kent

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 247 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.60	.01	.00	.08	.00	.00	.00	.00	.00	.00	.70	.18		1
2	.00	.17	.02	.46	.00	.00	.00	.00	.06	.00	.00	.96		2
3	.00	.07	.03	.00	.00	.00	.00	.00	.00	.00	.00	.53		3
4	.10	.55	.00	.07	.00	.00	.00	.00	.60	.00	.00	.34		4
5	.25	.22	.30	.00	.00	.00	.15	.00	.00	.03	.00	.04		5
6	.09	.00	.38	.00	.12	.00	.00	.00	.00	.04	.00	.00		6
7	.00	.64	.18	.01	.00	.00	.00	.00	.02	.02	.00	.02		7
8	.00	.00	.14	.00	.03	.06	.00	.00	.00	.00	.24	.38		8
9	.00	.05	.00	.45	.12	.01	.04	.01	.26	.00	.00	.06		9
10	.00	.00	.38	.06	.20	.53	.02	.00	.00	.00	.00	.42		10
11	.00	.00	.41	.02	.29	.00	.05	.22	.00	.00	.00	.19		11
12	.26	.32	.22	.02	.41	.14	.02	.12	.19	.00	.00	.06		12
13	.16	.03	.38	.05	.02	.27	.00	.18	.10	.00	.00	.69		13
14	.01	.01	.11	.00	.12	.02	.00	.60	.05	.00	.00	.01		14
15	.12	.08	.00	.15	.03	.01	.18	.00	.25	.00	.00	.01		15
16	.01	.08	.17	.17	.00	.00	.00	.34	.03	.00	.00	.00		16
17	.20	.02	.09	.15	.00	.14	.00	.00	.23	.00	.26	.00		17
18	.42	.05	.00	.00	.40	.65	.00	.00	.24	.00	.08	.01		18
19	.12	.17	.07	.15	.04	.13	.09	.00	.57	.00	.00	.07		19
20	.36	.00	.30	.31	.88	.07	.00	.00	.11	.00	.00	.00		20
21	.34	.52	.06	.03	.60	.00	.02	.20	.00	.00	.00	.03		21
22	.36	.03	.02	.00	.02	.05	.00	.00	.00	.18	.23	.04		22
23	.06	.00	.00	.00	.00	.00	.04	.00	.00	.42	.00	.01		23
24	.75	.20	.04	.00	.00	.00	.00	.00	.07	.20	.00	.00		24
25	.18	.34	.26	.00	.00	.00	.00	.00	.10	.18	.00	.00		25
26	.00	.20	.09	.00	.00	.00	.00	.00	.00	.13	.00	.00		26
27	.00	.12	.00	.33	.00	.00	.00	.00	.04	.16	.00	.00		27
28	.07	.06	.00	.01	.00	.00	.00	.00	.00	.01	.01	.08		28
29	.10	X	.00	.00	.00	.00	.00	.00	.00	.31	.07	.01		29
30	.30		.00	.00	.00	.00	.00	.01	.00	.04	.00	.00		30
31	.22		.00		.00		.00	.00		.07		.02		31
TOTAL	5.05	3.94	3.65	2.49	2.68	2.08	.91	1.68	2.32	2.39	1.52	4.16		32.34
* Days with .01 in. or more.	22	22	20	14	13	12	9	8	15	13	6	24		179
* Days with .04 in. or more.	20	19	19	11	9	9	6	6	13	10	6	14		139

Year's Total

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Charles H. Harden [P.T.O.

B. Sc., M. Inst. C. E.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 358

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Barming

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 247 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.04	.00	.01	.00	.39	.13	.18	.00	.20	.00	.01	.09		1
2	.07	.00	.00	.04	.05	.00	.04	.00	.00	.28	.00	.01		2
3	.00	.00	.00	.00	.46	.00	.00	.00	.00	.40	.02	.00		3
4	.03	.00	.00	.00	.00	.03	.23	.10	.00	.09	.00	.03		4
5	.01	.00	.00	.00	.00	.00	.19	.05	.00	.26	.00	.01		5
6	.02	.00	.00	.00	.00	.00	.10	.09	.03	.00	.00	.01		6
7	.00	.00	.00	.00	.00	.01	.16	.30	.00	.15	.00	.06		7
8	.25	.00	.00	.00	.00	.00	.12	.01	.00	.08	.00	.00		8
9	.11	.00	.00	.00	.00	.00	.03	.21	.00	.01	.00	.40		9
10	.10	.09	.00	.00	.00	.26	.00	.09	.00	.00	.00	.32		10
11	.23	.00	.00	.00	.00	.00	.00	.30	.00	.00	.01	.15		11
12	.19	.06	.00	.00	.00	.00	.00	1.20	.00	.04	.01	.00		12
13	.39	.12	.00	.00	.00	.00	.00	.00	.00	.01	.02	.03		13
14	.14	.01	.00	.00	.36	.00	.00	.00	.00	.00	.00	.03		14
15	.02	.12	.00	.00	.00	.00	.17	.00	.00	.31	.00	.13		15
16	.16	.10	.00	.00	.00	.00	.06	.04	.00	.06	.00	.33		16
17	.00	.11	.00	.00	.32	.00	.05	.00	.00	.18	.02	.00		17
18	.03	.00	.00	.00	.02	.00	.00	.00	.26	.00	.34	.00		18
19	.00	.00	.00	.00	.00	.00	.00	.00	.01	.00	.17	.12		19
20	.00	.00	.00	.00	.06	.00	.00	.00	.12	.00	.38	.22		20
21	.00	.00	.00	.03	.00	.00	.00	.13	.06	.00	.11	.20		21
22	.00	.00	.00	.01	.00	.00	.00	.01	.00	.00	.15	.16		22
23	.00	.00	.00	.02	.00	.00	.00	.00	.00	.00	.00	.02		23
24	.00	.00	.09	.00	.03	.01	.00	.00	.01	.00	.40	.20		24
25	.11	.00	.32	.07	.08	.00	.02	.00	.14	.04	.35	.00		25
26	.30	.11	.06	.04	.00	.00	.00	.05	.28	.24	.00	.48		26
27	.14	.03	.00	.00	.13	.10	.23	.00	1.66	.07	.16	.00		27
28	.32	.05	.00	.00	.34	.03	.00	.20	.08	.00	.00	.00		28
29	.22	X	.00	.08	.14	.00	.00	.00	.04	.00	.02	.23		29
30	.11	—	.00	.29	.13	.00	.00	.00	.01	.04	.25	.00		30
31	.17	—	.00	—	.05	—	.00	.00	—	.13	—	.20		31
TOTAL	3.06	.88	.48	.58	4 2.46	.56	1.58	2.79	2.96	2.49	2.54	3.42	Year's Total 23.46	
* Days with .01 in. or more.	22	10	4	8	14	6	13	14	13	17	16	22	169	
* Days with .04 in. or more.	17	9	3	6	12	3	11	12	10	16	11	15	125	

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) .....

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 358

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Barming

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level ~~247~~ 245 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	—	—	.12	.40	—	.01	—	.10	—	—	.01		1
2	.06	—	—	.01	.05	—	.02	.46	.08	.50	.01	—		2
3	.16	—	—	.32	—	—	—	.24	—	.01	.17	.34		3
4	.17	—	.18	.23	—	—	.03	.72	—	.71	.17	.03		4
5	—	—	—	.08	—	—	.19	.45	—	.50	.26	.07		5
6	.44	—	.01	—	—	—	.01	—	—	.01	.15	—		6
7	.10	.07	—	—	—	—	—	.02	—	.44	.10	.06		7
8	—	.04	.19	—	—	—	—	—	—	.27	.04	.35		8
9	.04	.05	—	—	—	—	—	—	—	.80	.66	.10		9
10	.11	—	—	—	—	.27	—	.06	.02	.08	.03	—		10
11	—	—	.27	—	.02	.19	—	—	—	1.11	.01	—		11
12	—	—	—	—	.02	—	—	—	—	.01	—	.10		12
13	—	—	.02	—	—	.10	—	—	—	1.36	—	.10		13
14	.31	—	—	—	.06	—	.02	—	—	.23	.40	.01		14
15	.55	—	—	—	.66	—	—	—	.06	.67	.09	—		15
16	.20	—	.11	.04	.32	.32	.03	—	—	—	.48	—		16
17	.20	.07	.03	.05	.04	—	—	—	—	—	.08	—		17
18	.20	—	.04	—	—	.01	.03	—	.02	.35	.45	—		18
19	.31	—	—	—	—	—	.18	—	—	1.12	—	.01		19
20	.21	—	.01	—	—	.20	.12	.11	.07	—	—	.03		20
21	.08	—	.20	—	—	.04	.18	—	.20	—	—	—		21
22	.14	.15	.14	—	—	.24	.14	—	.01	—	.06	—		22
23	.02	—	—	.15	—	—	.12	.07	—	.03	.60	—		23
24	.11	.07	.05	.19	—	—	.23	—	—	.11	.01	—		24
25	.93	.60	.10	.07	—	—	.36	—	—	—	.55	—		25
26	.05	—	.03	—	—	—	.03	—	.03	.18	.23	.04		26
27	.09	.14	.10	.12	—	.01	—	—	—	.24	.39	—		27
28	—	.48	.07	—	—	.04	—	—	—	.08	.09	.10		28
29	—	X	—	.39	—	—	—	—	—	.08	.05	—		29
30	—	X	—	.55	—	—	—	—	—	.02	.16	—		30
31	—	X	—	X	—	X	.31	.10	X	.02	X	—		31
TOTAL	4.48	1.67	1.55	2.32	1.57	1.42	2.01	2.23	.59	8.93	5.24	1.35	Year's Total 33.36	
* Days with .01 in. or more.	21	9	16	13	8	10	17	9	9	24	24	14	174	
* Days with .04 in. or more.	20	9	11	12	6	8	9	8	5	18	21	9	136	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 358

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Barming

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 247·00 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	·01	-	-	-	-	-	-	-	-	·03	-		1
2	-	·03	-	·17	-	-	-	-	-	·12	·77	·01		2
3	-	·15	-	·07	-	-	·08	-	-	·23	1·32	·06		3
4	-	·14	-	·02	-	-	-	-	-	·12	·08	·10		4
5	-	-	-	-	-	-	·11	-	-	-	·64	·12		5
6	·14	·10	-	-	·02	-	·25	-	-	·31	·01	·01		6
7	·26	·07	-	-	-	-	·22	-	-	-	-	·02		7
8	-	-	-	-	-	-	-	-	·03	·27	-	·31		8
9	-	-	-	-	-	-	-	-	-	·06	·23	·06		9
10	-	-	-	-	-	-	·48	·23	-	·16	·06	-		10
11	-	-	-	·02	-	-	·07	-	-	-	·74	-		11
12	-	·01	·10	·01	-	·02	·02	-	·03	-	·01	-		12
13	-	·02	·82	-	-	-	·03	-	·08	-	·96	-		13
14	-	-	·33	·05	-	-	-	-	-	-	-	·29		14
15	-	-	·02	-	·27	·11	1·11	-	-	·04	·63	-		15
16	·10	·11	·16	-	-	·13	·50	-	·14	·60	·73	·07		16
17	-	-	·22	-	-	-	-	-	-	-	·03	-		17
18	·04	·40	·32	·36	-	-	·13	-	·11	·32	·27	·14		18
19	-	·17	·10	-	-	-	-	-	·42	-	·02	·19		19
20	-	·02	-	-	-	·03	-	·03	·11	-	·14	·01		20
21	·06	-	-	-	·21	-	·13	-	·01	·09	·15	-		21
22	·02	-	·05	-	·16	·20	-	-	·07	-	-	-		22
23	-	·12	·01	·18	-	-	-	-	-	·04	·01	·01		23
24	-	-	-	·37	-	-	·14	-	-	·02	-	-		24
25	-	-	·46	-	-	-	·10	-	-	·07	-	-		25
26	·98	·09	·37	·70	·23	·02	-	-	-	·09	-	·02		26
27	·15	·16	-	-	·01	-	·04	-	-	-	-	·01		27
28	·20	-	-	-	-	-	-	-	-	-	-	-		28
29	·04	·15	·04	-	·01	-	-	-	·07	-	-	·19		29
30	·10	[illegible]	-	·23	-	-	-	-	-	·08	-	·01		30
31	·04	[illegible]	-	[illegible]	-	[illegible]	-	-	[illegible]	·14	[illegible]	·08		31
TOTAL	2·13	1·78	3·05	2·18	·91	·51	3·41	·26	1·07	3·06	6·83	1·73		Year's Total 26·92
* Days with .01 in. or more.	12	16	13	11	7	6	15	2	10	17	19	18		146
* Days with .04 in. or more.	11	12	11	8	4	3	13	1	7	15	13	12		111

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Charles H. Harden

P.T.O.

359

Section A for the entry o... COPY FOR OFFICIAL USE.

AIR MINISTR... ALL ORGANIZATION.

FORM 1090. **REGIS...**

359
WROTHAM HEATH
HUNTMANS LODGE
1931 - 1935

062111002 780108

Kept at Huntman's Lodge, Wr...

in the County of KENT

Diameter of Funnel of Gauge.....

Height of top of Gauge above Grou...

,, Ground ,, Sea ...

THE MORNING MEAS... ...AY.

An observer who does not conform to ... e following year in the space on the right of th...

Jan. 1, following: ·00

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·10	—	·25	—	·18	—	·16	·22	—	—	—	1
2	·25	·07	—	·24	—	—	—	—	·45	—	—	—	2
3	·07	·04	·05	·15	1·12	—	—	·17	·45	—	·02	·23	3
4	—	—	—	—	·01	—	—	·01	·04	—	—	—	4
5	—	—	—	·36	—	·74	·03	·03	·14	—	—	·21	5
6	—	(Sn.)·13	—	·03	—	—	—	·02	—	·24	·65	—	6
7	—	·09	—	—	·07	·04	·64	·18	—	·02	·23	—	7
8	—	·25	—	—	—	·20	·06	·20	—	—	·07	—	8
9	·04	—	—	·02	—	·01	—	—	·01	—	·58	·03	9
10	—	—	(Sn.)·08	—	—	·05	—	·14	—	—	1·50	—	10
11	·07	·54	—	—	—	—	—	—	·03	—	·25	—	11
12	·22	—	—	·02	—	—	—	·14	·43	—	—	—	12
13	·04	(Sn.)·02	—	—	·12	—	·08	—	—	—	—	—	13
14	·02	(Sn.)·09	—	—	—	·08	·40	·46	—	—	—	—	14
15	—	·05	—	·38	·14	—	·28	·75	—	—	·03	·03	15
16	·02	~~·04~~	—	·15	·27	—	—	·12	—	—	—	—	16
17	—	—	—	·27	·01	—	·22	·13	·07	·05	—	—	17
18	·03	·28	·02	·40	—	·20	·12	·84	—	—	·56	—	18
19	·02	—	—	·86	—	·15	·38	·23	·07	—	—	—	19
20	—	·12	—	·09	·60	—	·03	·27	—	—	—	—	20
21	—	—	·14	·01	—	—	—	·01	—	—	—	—	21
22	·18	·03	—	—	—	—	—	—	·11	—	·05	—	22
23	·41	—	—	—	·24	~~·08~~	—	—	·05	—	·12	·03	23
24	—	—	—	·94	·03	~~·83~~	—	·22	·02	—	—	—	24
25	·03	—	—	·44	—	~~·03~~	·60	—	·01	—	·02	—	25
26	·20	·10	—	·30	—	—	·53	—	—	—	·22	—	26
27	·06	·38	—	·03	·29	—	·08	—	—	—	·03	—	27
28	·21	(Sn.)·15	—	·02	—	—	~~·01~~	—	—	—	—	·08	28
29	—		—	—	—	—	·14	—	—	·31	—	(Sn.)·03	29
30	—	×	—	—	·07	—	·02	·03	—	—	—	~~·00~~	30
31	·20	×	—	×	—	×	—	·23	×	—	×	~~·00~~	31
TOTAL	2·07	2·47	·29	4·96	2·97	1·76	3·64	4·34	2·10	·62	4·33	·64	YEAR'S TOTAL 30.19
*Days with ·01 in. or more.	17	16	4	19	12	11	15	20	14	4	14	7	153
*Days with ·04 in. or more.	12	14	3	13	9	9	12	15	10	3	10	3	113

40-9999

*See Instruction 2 (*f*) on other side.

P.T.O. × × ×

(Signed) G. Mustard Keeper M. Met. Cl.

P.T.O.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193[illegible].

Kept at Headsman's Lodge, WROTHAM HEATH.

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ·00"

Please read the Notes and Instructions Overleaf.

Sn. = Snow

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·10	—	·25	—	·18	—	·16	·22	—	—	—	1
2	·25	·07	—	·24	—	—	—	—	·45	—	—	—	2
3	·07	·04	·05	·15	1·12	—	—	·17	·45	—	·02	·23	3
4	—	—	—	—	·01	—	—	·01	·04	—	—	—	4
5	—	—	—	·36	—	·74	·03	·03	·14	—	—	·21	5
6	—	(Sn) ·13	—	·03	—	—	—	·02	—	·24	·65	—	6
7	—	·09	—	—	·07	·04	·67	·18	—	·02	·23	—	7
8	—	·25	—	—	—	·20	·06	·20	—	—	·07	—	8
9 (Sn.)	·04	—	—	·02	—	·01	—	—	·01	—	·58	·03	9
10	—	—	(Sn) ·08	—	—	·05	—	·14	—	—	1·50	—	10
11	·07	·57	—	—	—	—	—	—	·03	—	·25	—	11
12	·22	—	—	·02	—	—	—	·14	·43	—	—	—	12
13	·07	(Sn.) ·02	—	—	·12	—	·08	—	—	—	—	—	13
14 (Sn.)	·02	(Sn) ·09	—	—	—	·08	·40	·46	—	—	—	—	14
15	—	·05	—	·38	·14	—	·28	·75	—	—	·03	·03	15
16	·02	·03	—	·15	·27	—	—	·12	—	—	—	—	16
17	—	—	—	·27	·01	—	·22	·13	·07	·05	—	—	17
18	·03	·28	·02	·40	—	·20	·12	·84	—	—	·56	—	18
19	·02	—	—	·86	—	·15	·38	·23	·07	—	—	—	19
20	—	·12	—	·09	·60	—	·03	·27	—	—	—	—	20
21	—	—	·14	·01	—	—	—	·01	—	—	—	—	21
22	·18	·03	—	—	—	—	—	—	·11	—	·05	—	22
23	·41	—	—	—	·24	·08	—	—	·05	—	·12	·03	23
24	—	—	—	·94	·03	·88	—	·22	·02	—	—	—	24
25	·03	—	—	·44	—	·03	·60	—	·01	—	·02	—	25
26	·20	·10	—	·30	—	—	·53	—	—	—	·22	—	26
27	·06	·38	—	·03	·29	—	·08	—	—	—	·03	—	27
28	·21	(Sn) ·15	—	·02	—	—	·00	—	—	—	—	·08	28
29	—		—	—	—	—	·14	—	—	·31	—	(Sn.) ·03	29
30	—	×	—	—	·07	—	·02	·03	—	—	—	·00	30
31	·20	×	—	×	—	×	—	·23	×	—	×	·00	31
TOTAL	2·07	2·47	·29	4·96	2·97	1·76	3·64	4·34	2·10	·62	4·33	·64	YEAR'S TOTAL 30.19
*Days with ·01 in. or more.	17	16	4	19	12	11	15	20	14	4	14	7	153
*Days with ·04 in. or more.	12	14	3	13	9	9	12	15	10	3	10	3	113

40-9999

*See Instruction 2 (*f*) on other side.

P.T.O. × ×

(Signed) G. Mitton Kershaw M. Inst. C.E.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 359

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at HUNTSMAN'S LODGE, WROTHAM HEATH,

in the County of KENT.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 8·5 in.

,, Ground ,, Sea Level 254 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·05	—	·06	·44	—	·02	·39	·02	·04	·03	·02	1
2	·03	—	—	·08	·02	—	—	·03	·12	·02	·04	·22	2
3	—	—	—	·04	·24	—	—	—	·55	—	—	—	3
4	—	—	—	·04	—	·13	—	—	—	—	—	—	4
5	·18	—	·03	·01	·14	·02	·15	—	·07	—	—	—	5
6	·59	—	—	·28	tr.	—	—	—	·01	—	—	—	6
7	·18	—	·15	·02	—	—	—	—	—	—	—	·06	7
8	—	—	·13	·10	·26	—	—	—	·08	·40	tr.	—	8
9	·18	·38	—	·08	1·00	—	—	—	—	·02	—	—	9
10	·49	—	·01	·23	·14	—	—	—	·01	·03	·05	—	10
11	·20	·18	·02	·09	·02	—	—	—	·02	·25	·02	—	11
12	·25	·05	—	·03	—	tr.	tr.	—	—	·49	tr.	—	12
13	·16	—	—	·11	·03	—	—	—	·02	·63	—	·03	13
14	·10	—	—	·21	·14	—	—	—	—	·06	—	—	14
15	—	—	—	·24	·14	—	—	—	—	·16	—	—	15
16	·06	·01	—	·33	·12	—	—	—	—	—	—	—	16
17	—	—	—	·02	—	—	·03	—	—	·09	—	—	17
18	—	—	—	—	—	—	·07	—	·12	—	·06	—	18
19	—	—	—	—	—	—	—	—	—	·24	·05	—	19
20	—	—	—	·31	·19	—	·04	·10	·04	·78	·25	—	20
21	·02	—	—	—	·23	—	—	·02	—	·25	—	·05	21
22	—	—	·37	tr.	·47	—	·23	—	·39	·20	·48	—	22
23	—	·24	—	·10	·10	—	—	—	·10	1·28	·07	·10	23
24	—	·01	—	—	—	—	·49	—	·16	·09	—	—	24
25	—	—	·02	tr.	tr.	—	·47	—	·08	·20	·02	—	25
26	—	—	·04	·04	—	—	·21	·19	—	·04	·05	·02	26
27	—	—	·16	·08	·30	—	·36	—	—	·41	·03	tr.	27
28	—	—	·04	·01	·02	—	·17	—	—	·40	·08	—	28
29	—	×	·41	—	—	—	—	·45	·08	·38	—	·02	29
30	—	×	·05	·14	·03	·68	—	·08	·03	·09	·17	·04	30
31	—	×	·07	×	—	×	·03	—	×	—	×	·04	31
TOTAL	2·44	·92	1·50	2·65	4·03	·83	2·27	1·26	1·90	6·55	1·40	·60	YEAR'S TOTAL 26·35
*Days with ·01 in. or more.	12	7	13	23	19	3	12	7	17	23	14	10	160.
*Days with .04 in. or more.	10	5	9	18	14	2	9	5	11	20	10	6	119.

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*See Instruction 2 (*f*) on other side.

(Signed) G. Bertram Kershaw P.T.O.

Section [A] for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Huntsman's Lodge, WROTHAM HEATH

in the County of KENT

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground 1 ft 8·5 in.

,, Ground ,, Sea Level 252· ft.

Page 13.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·04"

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·26	·14	—	—	—	—	—	—	·02	·04	—	1
2	·23	—	·47	—	·25	—	—	—	—	·02	—	—	2
3	·08	·10	·34	—	—	—	—	—	—	·03	·03	—	3
4	·14	·01	·08	—	—	—	—	—	—	—	—	—	4
5	·29	—	·22	—	·23	—	—	—	—	—	—	—	5
6	—	·09	·05	—	·45	—	—	—	—	·08	·10	—	6
7	·43	·02	·05	—	·17	—	—	—	—	·28	—	—	7
8	·14	·02	—	—	·05	—	·40	—	—	·03	—	—	8
9	—	—	—	—	·07	—	·06	—	—	·08	·14	—	9
10	—	·34	—	—	·03	·02	·11	—	—	·14	—	—	10
11	·10	—	—	—	·03	—	·20	·07	·03	—	·04	—	11
12	—	—	—	·10	—	·10	·06	—	1·01	—	—	—	12
13	·04	—	—	—	·07	—	·24	—	·38	—	·18	—	13
14	—	—	—	—	·01	—	·05	—	—	·25	·24	—	14
15	·16	—	·14	—	—	—	·35	·14	—	·06	—	—	15
16	·08	·02	·65	—	—	·25	·34	—	—	—	·02	·05	16
17	—	—	·42	—	—	·06	—	·05	·10	—	·06	—	17
18	·03	—	·25	—	—	·18	—	—	—	—	·01	—	18
19	—	·03	·38	—	—	·22	—	·02	·43	—	·01	—	19
20	—	·04	·14	·06	—	·21	·25	·10	·02	—	·02	—	20
21	—	·12	—	—	—	·16	·15	·19	·30	·02	·01	—	21
22	—	—	—	—	—	·10	—	—	—	·04	—	—	22
23	—	—	—	·10	·15	·01	—	—	·48	—	—	—	23
24	—	·41	—	·17	·04	·42	—	—	·28	·02	·03	—	24
25	—	·14	—	·26	·03	—	—	—	—	—	1·08	·09	25
26	—	·47	—	·04	—	·02	—	—	·63	·07	·11	·15	26
27	—	—	—	—	·10	—	—	—	·03	·30	—	·17	27
28	—	—	—	—	·25	—	·45	—	—	·34	—	·20	28
29	—		—	·01	·20	—	·03	—	—	·12	—	·02	29
30	·11	×	·13	—	—	—	·04	—	·03	·06	—	·18	30
31	·11	×	—	×	—	×	—	·10	×	·03	×	—	31
TOTAL	1·98	2·07	3·46	·74	2·13	1·75	2·73	·67	3·72	1·99	1·13	·86	YEAR'S TOTAL 23·23
Days with ·01 in. or more.	14	14	14	7	16	12	14	7	12	10	10	4	152
*Days with ·04 in. or more.	13	9	14	6	12	9	13	6	8	12	9	6	117

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*See Instruction 2 (*f*) on other side.

(Signed) G. Mathews Rees Lewis [P.T.O.

359

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 5621

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Huntsman's Lodge, WROTHAM HEATH

in the County of KENT.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 8½ in.

,, Ground ,, Sea Level 284 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ~~2~~

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02	–	–	–	–	–	–	–	–	–	·30	–		1
2	·12	–	·15	–	–	–	–	·16	–	·08	–	·26		2
3	·05	·05	–	–	–	–	–	–	·73	·60	–	·34		3
4	·19	·04	·05	–	–	–	–	·01	·02	·45	–	·03		4
5	–	–	·01	–	–	–	–	–	–	·30	·12	·66		5
6	·02	–	·33	–	·05	–	–	·03	–	–	·06	·44		6
7	·02	–	–	–	·20	·21	–	·09	–	·25	·04	·40		7
8	–	–	–	·14	–	·02	–	·01	–	·11	–	·14		8
9	·03	–	–	–	·16	–	–	·04	–	–	·80	·02		9
10	–	–	·42	·18	·02	–	–	–	–	–	1·12	·14		10
11	·65	–	·44	·09	–	–	–	·07	–	·05	·47	–	33	11
12	·03	–	·15	–	–	–	–	·19	–	–	·01	·14		12
13	·39	–	·14	·04	–	–	·14	·29	–	–	–	·15		13
14	·18	–	·44	–	–	–	·52	·43	–	–	–	·05		14
15	·03	–	·02	–	·03	–	–	–	–	–	·54	·61		15
16	·20	–	·15	–	·04	–	–	–	–	–	·08	·72		16
17	·08	–	·15	–	·19	–	–	–	–	·05	–	·22		17
18	·13	–	–	·04	–	–	–	–	–	·10	–	·16		18
19	–	–	·25	·11	–	–	·07	–	–	–	–	·21		19
20	–	–	·11	·02	–	–	–	–	·28	–	–	·01	30	20
21	–	–	·02	·16	–	–	·01	–	–	–	–	–		21
22	–	–	–	–	–	·25	–	–	–	·09	–	·15		22
23	–	–	–	–	–	–	·27	·08	·28	–	–	·09		23
24	–	–	–	·43	–	1·20	–	–	–	·03	–	–		24
25	·11	·02	–	·05	–	·12	1·07	–	·12	–	–	·45		25
26	·05	·09	–	·09	·04	–	–	–	–	·03	–	·03		26
27	–	~~·04~~	–	·09	–	·12	–	–	·05	–	–	·35		27
28	·03	–	–	·09	–	·02	–	–	–	–	–	·25		28
29	–	·30	–	·20	–	·14	·03	·65	–	–	–	·03		29
30	·14	×	–	–	–	–	·24	·07	·18	–	·02	·43		30
31	·04	×	–	×	–	×	–	–	×	–	×	·10		31
TOTAL	2·54	·45	2·83	1·73	·76	2·08	2·35	2·13	1·66	2·14	3·59	6·61		Year's Total 28·87
*Days with ·01 in. or more.	20	5	15	14	8	8	8	13	7	12	11	29		148
*Days with .04 in. or more.	13	4	12	13	6	6	6	10	6	10	9	22		117

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† Spare column, no entries required.

*See Instruction 2 (*f*) on other side.

(*Signed*) E. Britain Rainfall Organization. [P.T.O.

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

359

853608/28

T Mr. Kershaw dead VII/35

Kept at Huntsman's Lodge

in the County of Wrotham Heath Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 8½ in.

,, Ground ,, Sea Level 284 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·29	·06	—	·04	—	·08	·08	—	·45	·04	·05	—	1
2	·23	—	—	·11	—	—	—	—	·02	·24	·09	—	2
3	·01	·08	·04	·04	—	·06	—	—	·11	1·18	·19	·01	3
4	—	—	—	Sn. ·2 Rain ·4	—	·08	—	—	·25	·18	—	·05	4
5	—	·49	·06	·11	—	·15	—	—	·64	·15	·01	·20	5
6	—	·10	—	·36	—	·35	—	—	—	—	·08	—	6
7	—	Sn. ·09	—	·21	—	·15	—	—	—	—	·49	·36	7
8	—	—	—	·34	—	·04	—	—	—	·19	·44	·20	8
9	—	—	—	·23	—	·15	—	—	—	1·20	·15	·04	9
10	·09	—	Sn. ·03	·00	—	·06	—	—	—	—	·25	·35	10
11	·19	·02	—	·12	—	·10	—	—	—	·05	·25	—	11
12	—	·02	—	—	—	·05	—	·41	·03	—	·95	—	12
13	·04	·22	—	—	—	—	—	—	—	—	·01	—	13
14	—	—	—	·03	·32	·11	—	—	—	—	·21	·13	14
15	—	·25	—	·23	·01	·03	—	—	·25	—	·15 ·15	·09	15
16	·04	·04	—	·20	—	·15	—	—	·94	—	·85	—	16
17	·03	—	·11	·03	·01	·20	—	—	·05	—	·83	—	17
18	—	—	—	·24	—	·04	·64	—	·55	·04	·05	—	18
19	—	—	—	·03	·52	·01	·08	—	·04	—	·05	—	19
20	·01	·56	—	·03	·02	—	·35	—	·02	—	·10	—	20
21	·06	·31	—	—	—	—	—	—	·06	·19	·05	—	21
22	·00	·04	—	—	—	—	—	·35	·06	—	·01	—	22
23	—	—	·04	—	—	—	—	·11	—	—	—	—	23
24	·06	·40	—	—	·52	·08	—	·80	·35	·10	—	·39	24
25	·18	·35	—	·24	—	—	—	—	—	—	—	·38	25
26	Sn. ·08	—	—	—	—	—	—	·19	·05	·05	—	·30	26
27	Sn. ·01	Sn. Rain ·43	—	—	—	—	—	—	·04	—	·18	·18	27
28	—	·05	—	—	·08	—	—	—	·04	—	—	·18	28
29	—		—	—	—	—	—	·15	·65	—	—	·18	29
30	·08	×	—	·10	·08	—	—	·99	·04	·09	·55	·50	30
31	—	×	—	×	·08	×	—	·08	×	·20	×	·45	31
TOTAL	1·43	4·17	·31	2·99	1·64	1·89	1·18	3·08	4·94	3·99	6·42	3·99	YEAR'S TOTAL 36·06
Days with ·01 in. or more.	16 5	17 2	5 X	19 4	9 3	18 2	4 0	0 8	3 20	0 14	8 23	1 17	24 170
Days with ·04 in. or more.	11	15	4	15	6	16	4	8	14	14	20	16	146

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X The late G. B. Kershaw (Signed) X E. M. Kershaw [P.T.O.

359/2

Section [A] for the entry

AIR MINIST

Station No. 359/2

FALL ORGANIZATION.

FORM 1090. REGI

34. "/Kent/4 c 1934

Kept at (Grammar Sc

in the County of

Diameter of Funnel of Gauge

Height of top of Gauge above Gr

,, Ground ,, Sea

33630/33

MAIDSTONE GRAMMER SCHOOL 1934-1935

063102003 480108

THE MORNING MEA **DAY.**

An observer who does not conform *the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.01	—	—	—	—	.03	—	.12	tr	.10	.13	—		1
2	.05	.07	.15	—	—	—	—	—	.53	.45	—	.50		2
3	.02	tr	—	—		—	—	.01	tr	.53	—	.02		3
4	.13	—	—	.01	.18	—	—	tr	tr	.36	—	.72		4
5	—	tr	.04	.01		—	—	.01	tr	—	.08	.27		5
6	.01	—	.01	.01		—	—	.04	—	.21	.01	.30		6
7	.05	—	.34	tr	—	—	—	.06	—	.04	—	.12		7
8	—	.01	—	.10	.16	—	—	.02	—	—	.95	.11		8
9	.01	—	—	tr	trace	—	—	—	—	—	.33	.16		9
10	—	.01	.01	.17	—	—	—	.04	—	.05	.11	tr.		10
11	.61	—	.24	.12	—	—	.11	.03	—	—	.09	.14		11
12	.10	—	.51	—	—	—	—	.43	—	—	.01	.21		12
13	.39	.01	.15	.01	—	—	.14	.15	—	—	.01	.15		13
14	.14	—	.11	.04	.02	tr	.22	—	—	.01	.25	.44		14
15	.01	—	.35	—	tr	—	—	—	—	.03	.08	.35		15
16	.12	tr	—	.01	.22	—	—	—	—	—	trace	.25		16
17	.06	—	.19	.02	.02	—	—	—	—	.04	—	.30		17
18	.21	—	.30	.43	—	—	—	—	—	—	.01	.20		18
19	—	—	trace	.02	—	—	.19	—	.22	—	tr	.13		19
20	—	—	.27	—	—	—	—	—	tr	—	tr.	tr.		20
21	—	.01	.08	.12	—	.07	.07	—	—	.01	tr.	—		21
22	—	—	trace	—	—	—	—	—	.15	—	—	.29		22
23	—	—	trace	.36		.57	—	—	—	.01	—	—		23
24	—	—	.01	.02	—	.11	—	—	.07	—	—	—		24
25	.03	.01	—	.10	—	—	.99	—	—	.02	—	—		25
26	.12	tr	—	.07	—	—		—	—	—	—	.33		26
27	.02	tr	—	.20	—	.04	—	—	—	—	—	.16		27
28	.01	.07	—	.10	—	—	.01	—	tr	—	.01	.15		28
29	—		tr	.01	—	.05	.06	—	—	—	tr	.02		29
30	.14	×	—	.21	—	—	—	.89	.36	—	tr.	.28		30
31	.01	×		×	—	×	—	tr.	×	—	×	—		31
TOTAL	2.25	0.19	2.75	2.14	0.6	1.06	1.79	1.80	1.33	1.86	2.07	5.73	Year's Total:	23.57
*Days with .01 in. or more.	21	7	15	21	5	7	8	11	5	12	13	23		148
*Days with .04 in. or more.	12	2	12	12	3	6	7	6	5	8	8	21		102

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) G.W.R. Hodges C.W.R. HODGES [P.T.O.]

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 3597/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

"Kent" 4 c 1934

Kept at (Grammar School) Maidstone

in the County of Kent.

File number is X233630/33

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 156 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.01	—	—	—	—	.03	—	.12	tr	.10	.13	—		1
2	.05	.07	.15	—	—	—	—	—	.53	.45	—	.50		2
3	.02	tr	—	—		—	—	.01	tr	.53	—	.02		3
4	.13	—	—	.01	.18	—	—	tr	tr	.36	—	.72		4
5	—	tr	.04	.01		—	—	.01	tr	—	.08	.27		5
6	.01	—	.01	.01		—	—	.04	—	.21	.01	.30		6
7	.05	—	.34	tr	—	—	—	.06	—	.04	—	.12		7
8	—	.01	—	.10	.16	—	—	.02	—	—	.95	.11		8
9	.01	—	—	tr	trace	—	—	—	—	—	.33	.16		9
10	—	.01	.01	.17	—	—	—	.04	—	.05	.11	tr.		10
11	.61	—	.24	.12	—	—	.11	.03	—	—	.09	.14		11
12	.10	—	.51	—	—	—	—	.43	—	—	.01	.21		12
13	.39	.01	.15	.01	—	—	.14	.15	—	—	.01	.15		13
14	.14	—	.11	.04	.02	tr	.22	—	—	.01	.25	.49		14
15	.01	—	.35	—	tr	—	—	—	—	.03	.08	.35		15
16	.12	tr	—	.01	.22	—	—	—	—	—	trace	.25		16
17	.06	—	.19	.02	.02	—	—	—	—	.04	—	.30		17
18	.21	—	.30	.43	—	—	—	—	—	—	.01	.20		18
19	—	—	trace	.02	—	—	.19	—	.22	—	tr	.13		19
20	—	—	.27	—	—	—	—	—	tr	—	tr.	tr.		20
21	—	.01	.08	.12	—	.07	.07	—	—	.01	tr.	—		21
22	—	—	trace	—	—	—		—	.15	—	—	.29		22
23	—	—	trace	.36		.57	—	—	—	.01	—	—		23
24	—	—	.01	.02	—	.11	—	—	.07	—	—	—		24
25	.03	.01	—	.10	—	—	.99	—	—	.02	—	—		25
26	.12	tr	—	.07	—	—		—	—	—	—	.33		26
27	.02	tr	—	.20	—	.04	—	—	—	—	—	.16		27
28	.01	.07	—	.10	—	—	.01	—	tr	—	.01	.15		28
29	—		tr	.01	—	.05	.06	—	—	—	tr	.02		29
30	.14	×	—	.21	—	—	—	.89	.36	—	tr.	.28		30
31	.01	×		×	—	×	—	tr.	×	—	×	—		31
TOTAL	2.25	0.19	2.75	2.64	0.6	1.06	1.79	1.80	1.33	1.86	2.07	5.73	Year's Total 23.57	
*Days with .01 in. or more.	21	7	15	21	5	7	8	11	5	12	13	23	148	
*Days with .04 in. or more.	12	2	12	12	3	6	7	6	5	8	8	21	102	

40-9999

*See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) C.W.R. Hodges [P.T.O.]

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 359/2.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at MAIDSTONE GRAMMAR SCHOOL

in the County of KENT

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 150 ft.

obs sent 17/2/36 — Obst agrees to amendment suggesting deletion of .90 on 1/1 & throwing entries of 2nd to 4th up one day. Alb. f. 233635/30.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	~~.90~~	.01	.03	Trace	Nil	.15	.26	nil	nil	.11	.15	nil		1
2	.22	nil	.02	nil	nil	.02	nil	nil	.23	.24	nil	nil		2
3	.20	nil	.05	.12	nil	trace	nil	nil	.01	.64	.03	nil		3
4	trace	.01	nil	.22	nil	.15	nil	nil	.06	.55	nil	.10		4
5	.02	.37	.05	.125	nil	.14	trace	nil	.64	.12	.13	.04		5
6	.01	.03	trace	.13	nil	.20	nil	nil	.60	nil	.78	.15		6
7	nil	.03	trace	.40	nil	nil	nil	nil	nil	nil	.35	.07		7
8	nil	nil	nil	.46	trace	trace	nil	nil	nil	.165	.18	.04		8
9	nil	nil	nil	.09	nil	.20	nil	.12	nil	.21	.13	trace		9
10	.10	.07	nil	nil	nil	.16	nil	nil	nil	trace	.14	.49		10
11	.17	nil	nil	.11	nil	.10	.04	nil	nil	nil	.185	trace		11
12	.03	nil	trace	nil	nil	.07	nil	nil	nil	nil	.81	.01		12
13	.04	.01	trace	nil	trace	nil	nil	.29	nil	nil	.10	.02		13
14	trace	.21	trace	.11	.39	.05	nil	nil	nil	nil	trace	.07		14
15	nil	trace	trace	.38	.04	.04	nil	nil	nil	nil	.17	.06		15
16	nil	.15	trace	.175	trace	.05	nil	nil	.35	trace	.76	nil		16
17	.04	.02	.05	.13	.04	.20	nil	nil	.12	nil	.44	nil		17
18	trace	nil	.01	.19	.14	.48	.42	nil	.04	.04	.00	nil		18
19	nil	nil	nil	.12	.52	.40	.05	nil	.40	nil	.04	nil		19
20	.01	.46	nil	nil	.01	nil	.28	nil	.03	.01	.03	.40		20
21	.02	.26	nil	nil	nil	nil	nil	nil	.05	.10	.03	nil		21
22	trace	.06	trace	nil	nil	nil	nil	nil	nil	trace	nil	nil		22
23	nil	.10	trace	nil	nil	nil	nil	.20	nil	nil	nil	nil		23
24	nil	.84	nil	Trace	.34	nil	nil	.16	.04	.06	nil	.26		24
25	.05	.12	nil	.19	.20	.02	nil	.44	.34	trace	.01	.43		25
26	.18	.28	nil	nil	nil	.03	nil	nil	.02	nil	nil	.30		26
27	.06	.38	nil	nil	.05	nil	nil	.14	.53	.13	.07	.18		27
28	trace	.11	nil	nil	.02	nil	nil	nil	.03	nil	nil	.18		28
29	nil	×	nil	nil	nil	nil	nil	.01	.32	nil	nil	.25		29
30	.15	×	nil	.23	.10	nil	nil	.05	.01	.02	.40	.35		30
31	trace	×	nil	×	Trace	×	nil	.93	×	.14	×	.26		31
TOTAL	~~1.29~~ ~~2.19~~	3.52	2.08	3.29	1.87	2.46	1.05	2.34	3.82	3.03	4.09	3.36	Year's Total.	31.154
* Days with .01 in. or more.	~~16~~ 15	19	6	16	11	17	4	9	18	14	20	19	~~170~~	169
* Days with .04 in. or more.	~~14~~ 10	13	3	16	9	14	4	8	13	12	16	17	~~136~~	135

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) C.W.K. Hodges

[P.T.O.

Section **A** for the entry
AIR MINIST
FORM 1090. **REGIS**
Kept at Mill St. Depo
in the County of
Diameter of Funnel of Gauge
Height of top of Gauge above Gro
,, Ground ,, Sea
THE MORNING MEAS

359/5
MAIDSTONE
MILL ST. DEPOT
1931 - 1940
063103002 480108

359/5
COPY FOR OFFICIAL USE.
ALL ORGANIZATION.
31.

An observer who does not conform **DAY.** *he following year in the space on the right of*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.10	SNOW .02	.17	.	.60	.	.08	.01	.	.	.	1
2	.13	.09	.	.09	.	.	.	.	.65	.	.	.	2
3	.14	.06	.06	.07	.70	.	.	.21	.58	.	.	.10	3
4	.	SNOW .07	.	.	.05	.	.01	.01	.20	.	.03	.	4
5	.	.	.	.29	.	.43	.02	.21	.03	.	.	.11	5
6	.	.07	.	.02	.	.	.	.	.	.17	.42	.	6
7	.03	.03	.	.	.03	.04	.02	.10	.	.01	.14	.	7
8	.01	.06	SNOW .02	.	.01	.14	.01	.32	.	.	.14	.02	8
9	.	.04	SNOW .01	.01	.	.	.	.	.	.	.38	.04	9
10	.	.13	SNOW .01	.	.	.04	.	.11	.	.	1.22	.01	10
11	.06	.49	.	.	.	.	.	.	.02	.	.24	.	11
12	.19	.04	.	.	.	.	.01	.10	.35	.04	.	.	12
13	.14	.03	.	.	.18	.	.02	.18	.	.	.	.01	13
14	.01	.09	.	.	.	.04	.36	.52	.	.	.	.	14
15	.02	.02	.	.30	.09	.	.08	.08	.	.	.01	.02	15
16	.01	.04	.	.15	.24	.01	.	.16	.01	.	.	.	16
17	.	.06	.	SNOW+RAIN .20	.01	.	.19	.16	.05	.03	.	.	17
18	.01	.17	.	.32	.	.02	.05	.42	.	.	.50	.	18
19	.02	.	.	1.02	.	.03	.08	.29	.13	.	.	.	19
20	.01	.10	.	.17	.	.	.06	.11	.	.	.01	.03	20
21	.01	.03	.	.	.38	.	.	.01	.01	.	.	.	21
22	.09	.	.11	.	.	.	.	.	.12	.	.05	.	22
23	.33	.02	.	.	.31	.	.	.	.03	.	.08	.01	23
24	.	.	.02	.40	.02	.	.02	.13	.	.	.	.	24
25	.04	.	.	.56	.	.	.59	.	.	.	.01	.01	25
26	.	.05	.	.28	.	.	.35	.	.	.	.21	.	26
27	.15	.33	.	.04	.19	.	.03	.	.	.	.09	.	27
28	.07	SNOW .08	.	.02	.	.	.	.	.	.02	.	SNOW .06	28
29	.11	X	.	.06	.11	.	.10	.	.	.26	.	.02	29
30	.08	X	.	.	.01	.	.03	.02	.	.	.	.	30
31	.12	X	.	X	.01	X	.	.	X	.	X	.	31
TOTAL	1.78	2.20	.25	4.16	2.34	1.35	2.03	3.52	2.19	.53	3.53	.44	YEAR'S TOTAL 24.32
*Days with .01 in. or more.	22	23	7	18	15	9	18	19	13	6	15	12	177
*Days with .04 in. or more.	13	18	2	15	9	6	9	16	7	3	11	4	113

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. H. Dunton P.T.O.

Section **A** for the entry of Daily Observations.

3591/5

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193[illegible].

Kept at Mill St. Depot, Maidstone.

in the County of Kent.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 6 ft. — in.

,, Ground ,, Sea Level 37 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.10	SNOW .02	.17	.	.60	.	.08	.01	.	.	.	1
2	.13	.09	.	.09	.	.	.	.	.65	.	.	.	2
3	.14	.06	.06	.07	.70	.	.	.21	.58	.	.	.10	3
4	.	SNOW .07	.	.	.05	.	.01	.01	.20	.	.03	.	4
5	.	.	.	.29	.	.43	.02	.21	.03	.	.	.11	5
6	.	.07	.	.02	.	.	.	.	.	.17	.42	.	6
7	.03	.03	.	.	.03	.04	.02	.10	.	.01	.14	.	7
8	.01	.06	SNOW .02	.	.01	.14	.01	.32	.	.	.14	.02	8
9	.	.04	SNOW .01	.01	.	.	.	.	.	.	.38	.04	9
10	.	.13	SNOW .01	.	.	.04	.	.11	.	.	1.22	.01	10
11	.06	.49	.	.	.	.	.	.	.02	.	.24	.	11
12	.19	.04	.	.	.	.	.01	.10	.35	.04	.	.	12
13	.14	.03	.	.	.18	.	.02	.18	.	.	.	.01	13
14	.01	.09	.	.	.	.04	.36	.52	.	.	.	.	14
15	.02	.02	.	.30	.09	.	.08	.08	.	.	.01	.02	15
16	.01	.04	.	.15	.24	.01	.	.16	.01	.	.	.	16
17	.	.06	.	SNOW+RAIN .20	.01	.	.19	.16	.05	.03	.	.	17
18	.01	.17	.	.32	.	.02	.05	.42	.	.	.50	.	18
19	.02	.	.	1.02	.	.03	.08	.29	.13	.	.	.	19
20	.01	.10	.	.17	.	.	.06	.11	.	.	.01	.03	20
21	.01	.03	.	.	.38	.	.	.01	.01	.	.	.	21
22	.09	.	.11	.	.	.	.	.	.12	.	.05	.	22
23	.33	.02	.	.	.31	.	.	.	.03	.	.08	.01	23
24	.	.	.02	.40	.02	.	.02	.13	.	.	.	.	24
25	.04	.	.	.55	.	.	.59	.	.	.	.01	.01	25
26	.	.05	.	.28	.	.	.35	.	.	.	.21	.	26
27	.15	.33	.	.04	.19	.	.03	.	.	.	.09	.	27
28	.07	SNOW .08	.	.02	.	.	.	.	.	.02	.	SNOW .06	28
29	.11	X	.	.06	.11	.	.10	.	.	.26	.	.02	29
30	.08	X	.	.	.01	.	.03	.02	.	.	.	.	30
31	.12	X	.	X	.01	X	.	.	X	.	X	.	31
TOTAL	1.78	2.20	.25	4.16	2.34	1.35	2.03	3.52	2.19	.53	3.53	.44	YEAR'S TOTAL 24.32
*Days with .01 in. or more.	22	23	7	18	15	9	18	19	13	6	15	12	177
*Days with .04 in. or more.	13	18	2	15	9	6	9	16	7	3	11	4	113

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J. J. Bunting

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 359/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Mill Street Depot, Maidstone

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 6 ft. – in.

,, Ground ,, Sea Level 37 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05	.06		.05	.18		.02	.14	.01	.10	.03	.04	1
2	.02			.11	.07			.09	.10		.03	.12	2
3				.06	.26	.02			.45				3
4	.01					.09							4
5	.10		.02	.01	.04	.01	.09		.04				5
6	.46		.03	.16	.01				.03				6
7	.13		.09	.02			.01		.01	.01	.01	.11	7
8		.02	.13	.06	.23				.03	.82			8
9	.20	SNOW+RAIN .14		.02	.80					.04			9
10	.48	SNOW .14		.22	.09					.03	.06		10
11	.29	SNOW .19	SNOW .18	.19	.01	.03	.07		.03	.29		.02	11
12	.10	SNOW .03							.01	.29			12
13	.04			.07	.03					.70			13
14	.07			.10	.05					.08			14
15		.01		.21	.11					.11			15
16	.02			.27	.07								16
17				.02			.02			.04			17
18				.01			.03		.08		.12		18
19		.03			.01				.03	.15	.03		19
20				.14	.07		.04	.03	.01	.66	.18		20
21	.01	.01			.17			.02		.20		.02	21
22		.01	.34		.26	.02	.11		.41	.14	.30		22
23		.09		.13	.04				.10	.86	.05	.09	23
24		.03		.02			.44		.32	.08	.02		24
25							.63		.14	.17	.01	.01	25
26			.02	.04	.01		.74	.19					26
27			.14	.13	.24		.18			.26	.03	.02	27
28				.01	.01		.18			.22			28
29			.35	.03	.04			.38	.08	.30		.02	29
30		×	.05	.01	.09	.61		.01	.06	.05	.06	.02	30
31		×	.13	×		×	.04		×	.01	×	.02	31
TOTAL	1.98	.76	1.48	2.09	2.89	.78	2.60	.86	1.94	5.61	.92	.49	YEAR'S TOTAL 22.40
*Days with .01 in. or more.	14	12	11	24	23	6	14	7	18	23	13	11	176
*Days with .04 in. or more.	10	5	8	15	17	2	10	4	10	20	6	4	111

40-9999

*See Instruction 2 (*f*) on other side,

(Signed) J. W. Dunstan

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 359/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Mill St Depot, Maidstone

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 6 ft. — in.

,, Ground ,, Sea Level 37 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.01	.20	.08	.	.02	.	.	.	.	.03	.01	.		1
2	.11	.	.38	.	.26	.	.	.	.	.03	.01	.		2
3	.10	.10	.22	.	.	.	.	.	.	.01	.01	.		3
4	.05	.	.	.	.	.	.	.	.	.	.	.		4
5	.29	.	.13	.	.15	.	.	.	.	.	.	.		5
6	.	.08	.10	.	.69	.	.	.	.	.04	.10	.		6
7	.37	.05	.01	.	.25	.	.	.	.	.28	.	.05		7
8	.15	.02	.	.	.02	.	.42	.	.	.	.	.		8
9	.	.	.	.	.03	.	.05	.	.	.05	.14	.		9
10	.	.14	.	.	.	.03	.06	.	.	.13	.	.		10
11	.15	.	.	.	.03	.05	.04	.06	.07	.	.02	.		11
12	.	.	.	.03	.	.14	.19	.	.63	.	.01	.		12
13	.02	.	.	.	.07	.	.22	.02	.33	.09	.20	.		13
14	.	.	.	.	.02	.	.03	.	.	.35	.21	.		14
15	.21	SNOW .01	.05	.	.	.	.27	.11	.	.02	.03	SNOW .02		15
16	.10	.	.54	.	.	.19	.04	.	.	.	.	.		16
17	.	.	.35	.	.	.14	.05	.07	.10	.	.09	.		17
18	.08	.	.01	.	.	.19	.	.	.	.	.	.		18
19	.	SNOW .05	.29	.07	.	.29	.	.	.01	.	.	.		19
20	.38	SNOW .03	.04	.35	.	.07	.	.	.	.	.02	.		20
21	.	SNOW .18	.	.	.	.07	STORM 1.67	.27	.30	.01	.	.		21
22	.	.	.	.	.	.01	.	.20	.12	.02	.01	.		22
23	.	.	.	.11	.15	.	.	.	.52	.	.	.		23
24	.	SNOW .35	.	.14	.03	.14	.	.	.39	.02	.05	.		24
25	.	SNOW .09	.	.36	.02	.01	.	.	.01	.01	SNOW+RAIN .41	.03		25
26	.	.38	.	.02	.	.	.	.	.46	.03	SNOW+RAIN .30	.17		26
27	.	.02	.	.	.12	.	.	.	.02	.15	.	.16		27
28	.	.	.	.	.07	.01	.09	.	.	.17	.	.14		28
29	.03	X	.	.	.05	.	.26	.	.	.16	.	.		29
30	.11	X	.08	.	.	.	.02	.	.03	.06	.	SNOW+RAIN .14		30
31	.04	X	.	X	.	X	.	.12	X	.	X	.		31
TOTAL	1.82	1.70	2.28	1.08	1.98	1.34	3.41	.85	2.99	1.66	1.62	.71	Year's Total	21.44
*Days with .01 in. or more.	15	14	13	7	16	13	14	7	13	19	16	7		154
*Days with .04 in. or more.	12	10	11	5	9	9	12	6	9	10	8	5		106

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) F. W. Buntup

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3595

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Corporation Depot, Maidstone

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 6 ft. in.

,, Ground ,, Sea Level 37 ft.

D.G.'s Tribute 8/4/59/27

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·01	·01	·00	·00	·00	·02	·00	·13	·00	·11	·01	·24		1
2	·07	·00	·17	·00	·00	·08	·00	·00	·55	·48	·00	·27		2
3	·02	·07	·00	·01	·00	·00	·00	·00	·00	·51	·00	·03		3
4	·15	·02	·03	·00	·00	·00	·00	·02	·00	·19	·08	·72		4
5	·00	·00	·01	·00	·05	·00	·00	·02	·00	·00	·02	·29		5
6	·00	·00	·34	·02	·14	·20	·00	·06	·00	·20	·04	·27		6
7	·06	·00	·00	·00	·00	·00	·00	·00	·00	·06	·00	·10		7
8	·00	·01	·00	·10	·17	·00	·00	·04	·00	·00	·92	·00		8
9	·02	·00	·02	·01	·00	·00	·00	·00	·00	·00	·35	·16		9
10	·00	·00	·24	·18	·00	·00	·00	·05	·00	·05	·17	·01		10
11	·63	·00	·47	·16	·00	·00	·10	·02	·00	·00	·08	·17		11
12	·09	·00	·12	·00	·00	·00	·15	·56	·00	·00	·02	·15		12
13	·39	·00	·11	·03	·00	·00	·25	·17	·00	·00	·01	·12		13
14	·16	·00	·38	·03	·02	·00	·00	·00	·00	·02	·35	·48		14
15	·01	·00	·00	·00	·02	·00	·00	·00	·00	·02	·09	·42		15
16	·14	·00	·22	·02	·27	·00	·00	·00	·00	·01	·00	·07		16
17	·08	·00	·26	·02	·00	·00	·00	·00	·06	·05	·03	·30		17
18	·16	·00	·01	·47	·00	·00	·15	·00	·00	·00	·02	·25		18
19	·00	·00	·29	·02	·00	·00	·00	·00	·23	·00	·00	·13		19
20	·00	·00	·08	·00	·00	·00	·06	·00	·01	·01	·00	·00		20
21	·00	·00	·01	·12	·00	·09	·00	·01	·00	·01	·00	·00		21
22	·00	·02	·00	·00	·00	·00	·03	·09	·16	·00	·00	·05		22
23	·00	·00	·00	·40	·00	·69	·00	·00	·00	·02	·00	·21		23
24	·00	·01	·00	·01	·00	·13	·85	·02	·08	·00	·00	·00		24
25	·04	·01	·00	·10	·02	·00	·00	·00	·00	·02	·00	·30		25
26	·12	·00	·00	·08	·00	·05	·00	·00	·02	·00	·00	·03		26
27	·00	·01	·00	·37	·00	·00	·00	·00	·00	·00	·00	·19		27
28	·02	·08	·00	·16	·00	·19	·02	·42	·00	·00	·01	·12		28
29	·00		·00	·00	·00	·00	·05	·00	·36	·00	·01	·01		29
30	·15	×	·00	·00	·00	·00	·00	·35	·00	·00	·00	·29		30
31	·02	×	·00	×	·00	×	·00	·00	×	·18	×	·09		31
TOTAL	2·34	2·4	2·76	2·31	·69	1·37	1·66	1·96	1·47	1·94	2·21	5·47	Year's Total. 24·42	
* Days with .01 in. or more.	19	9	16	19	3	7	9	14	8	16	16	27	59	167
* Days with .04 in. or more.	13	2	11	10	4	6	7	9	6	9	8	23	108	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. W. Runting [P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 359/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at ....Coastguard Dept, Maidstone

in the County of .....Kent.....

Diameter of Funnel of Gauge.....8.....in.

Height of top of Gauge above Ground...0...ft.....in.

,, Ground ,, Sea Level .....37.....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.20	.02	.03	.01	.00	.13	.33	.00	.23	.09	.20	.00		1
2	.21	.00	.00	.09	.00	.00	.00	.00	.01	.25	.05	.00		2
3	.00	.05	.04	.05	.00	.06	.00	.00	.06	.66	.13	.00		3
4	.00	.03	.00	.23	.00	.17	.00	.00	.43	.44	.01	.10		4
5	.00	.38	.03	.12	.00	.15	.01	.00	.58	.15	.00	.06		5
6	.05	.00	.00	.30	.00	.23	.00	.00	.00	.01	.15	.02		6
7	.06	.06	.00	.22	.00	.08	.00	.00	.00	.00	.46	.10		7
8	.00	.00	.01	.43	.00	.00	.00	.12	.00	.19	.37	.06		8
9	.01	.00	.00	.10	.00	.17	.00	.00	.00	.69	.16	.01		9
10	.04	.02	.00	.00	.00	.11	.00	.00	.00	.00	.19	.52		10
11	.23	.00	.00	.09	.00	.06	.04	.00	.00	.00	.20	.00		11
12	.00	.03	.00	.00	.00	.11	.00	.26	.00	.00	.79	.00		12
13	.06	.18	.00	.08	.03	.00	.00	.00	.00	.00	.10	.03		13
14	.01	.00	.00	.04	.34	.06	.00	.00	.00	.00	.00	.08		14
15	.01	.18	.00	.38	.03	.01	.00	.00	.51	.00	.17	.01		15
16	.01	.02	.00	.24	.00	.08	.00	.00	.12	.00	.76	.02		16
17	.04	.00	.04	.12	.02	.21	.03	.00	.02	.00	.44	.00		17
18	.00	.00	.00	.15	.10	.04	.46	.00	.39	.06	.02	.01		18
19	.00	.00	.00	.04	.54	.02	.08	.00	.03	.00	.06	.00		19
20	.00	.50	.00	.09	.01	.05	.41	.00	.05	.02	.06	.00		20
21	.03	.29	.00	.02	.00	.00	.00	.00	.02	.12	.03	.00		21
22	.00	.09	.00	.00	.00	.00	.00	.21	.02	.00	.00	.00		22
23	.00	.00	.02	.00	.00	.00	.00	.16	.02	.00	.00	.03		23
24	.04	.34	.00	.00	.48	.00	.00	.39	.33	.07	.00	.28		24
25	.19	.17	.00	.20	.13	.03	.00	.00	.00	.00	.02	.36		25
26	.03	.07	.00	.00	.00	.07	.00	.15	.02	.12	.01	.54		26
27	.05	.66	.00	.00	.06	.00	.01	.00	.09	.00	.10	.18		27
28	.00	.09	.00	.00	.03	.00	.00	.00	.02	.06	.01	.20		28
29	.00		.00	.00	.00	.00	.00	.05	.32	.00	.01	.25		29
30	.12		.00	.23	.10	.00	.00	.38	.04	.04	.33	.30		30
31	.00		.00		.02		.00	.00		.16		.34		31
TOTAL	1.38	3.76	.17	3.23	1.94	1.84	1.37	2.22	3.11	3.13	5.08	3.41	Year's Total 30.61	
* Days with .01 in. or more.	18	19	6	21	13	19	8	8	20	16	25	21	194	
* Days with .04 in. or more.	12	14	2	19	8	16	5	8	12	14	17	16	143	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .....J. B. Runting..... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 359/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Millbrook Depot, Maidstone

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 6 ft. in.

,, Ground ,, Sea Level 37 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.30	.17	.05	.12	.00	.27	.1H	.0H	.00	.00	.10	.16		1
2	.03	.05	.00	.01	.00	.29	.02	.07	.00	.00	.01	.01		2
3	.01	.00	.00	.32	.01	.03	.01	.00	.05	.00	.26	.02		3
4	.01	.00	.06	.00	.00	.16	.00	.03	H0	.00	.00	.07		4
5	.21	.00	.03	.01	.00	.00	.00	.01	.35	.1H	.18	.06		5
6	.28	.00	.00	.00	.00	.06	.00	.02	.10	.21	.53	.00		6
7	.55	.00	.0H	.00	.00	.0H	.00	.01	.01	.0H	.61	.00		7
8	.15	.00	.11	.00	.00	.00	.02	.00	.00	.01	H0	.30		8
9	H0	.00	.0H	.00	.01	.00	.27	.27	.03	.13	.08	.00		9
10	.0H	.00	.00	.01	.00	.01	.10	H6	.06	.00	.00	.00		10
11	.00	.00	.00	.0H	.00	.00	.17	.00	.00	.00	.58	.00		11
12	.00	.00	.00	.09	.00	.18	.15	.01	.23	.01	.21	.09		12
13	.00	.00	.00	.00	.0H	.11	.06	.01	.00	.00	.03	.31		13
14	.00	.08	.00	.00	.00	.05	.57	.00	.00	.08	.08	H5		14
15	.00	.10	.00	.00	.00	.0H	.00	.00	.0H	.00	.00	.13		15
16	.30	.06	.00	.00	.00	.00	.00	.00	.00	.00	.2H	.1H		16
17	.21	.5H	.00	.00	.00	.05	.00	.01	.00	.01	.2H	.23		17
18	.11	.15	.00	.00	.00	.19	.09	.00	.00	.02	.5H	.09		18
19	.19	.0H	.00	.00	.00	.01	.02	.07	.00	.05	.02	.00		19
20	.21	.07	.00	H7	.00	.16	.03	.00	H8	.00	.00	.00		20
21	.00	.01	.00	.20	.00	.56	.10	.00	.0H	.00	.00	.00		21
22	.08	.2H	.06	.03	.03	.07	.10	.00	.00	.00	.00	.1H		22
23	.01	.1H	.00	.07	.00	.00	.19	.00	.00	.03	.00	.00		23
24	.05	.08	.00	.00	.00	.09	.09	.00	.0H	.23	.00	.00		24
25	.26	.01	.18	.12	.00	.25	.17	.00	.12	.0H	.06	.00		25
26	.00	.13	.2H	.00	.00	.02	.00	.00	.05	.35	.00	.00		26
27	.2H	.02	.00	.00	.00	.00	.13	.00	.15	.11	.00	.00		27
28	.69	.00	.09	.00	.00	.31	.01	.00	.08	.00	.00	.0H		28
29	.05	.07	.09	.00	.00	.98	.10	.00	.00	.03	.09	.00		29
30	.06	✕	.00	.00	.08	.19	.01	.00	.01	.07	.00	.00		30
31	.36	✕	.19	✕	.00	✕	.12	.00	✕	.90	✕	.07		31
TOTAL	H80	1.96	1.18	1.58	.17	H12	2.67	1.01	2.22	2.H6	H26	2.31	Year's Total 28.7H	✓
* Days with .01 in. or more.	2H	17	12	12	5	23	23	12	17	18	18	16	197	✓
* Days with .04 in. or more.	20	1H	11	8	2	19	16	5	13	12	15	1H	1H9	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J. Rountree

[P.T.O.

359/5

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 359 5 4360

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Corporation Depot Maidstone

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 6 ft. in.

,, Ground ,, Sea Level 37 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.07	.19	.11 (SNOW/RAIN)	.00	.00	.00	.00	.00	.00	.00	.08	.08		1
2	.58	.01	.00	.07	.00	.00	.00	.00	.00	.00	.75	.14		2
3	.00	.16	.04	.43	.00	.00	.00	.00	.03	.00	.01	.90		3
4	.00	.07	.05	.00	.00	.00	.00	.00	.00	.00	.01	.69		4
5	.10	.54	.00	.10	.00	.00	.00	.00	.00	.00	.00	.37		5
6	.25	.21	.28 (SNOW/RAIN)	.00	.00	.00	.14	.00	.00	.06	.00	.05		6
7	.11	.00	.54 (SNOW/RAIN)	.00	.13	.00	.01	.00	.00	.05	.00	.00		7
8	.00	.61	.18 (SNOW/RAIN)	.02	.01	.00	.00	.00	.03	.02	.00	.02		8
9	.00	.01	.18 (SNOW)	.00	.03	.06	.00	.00	.00	.00	.20	.36		9
10	.00	.07 (SNOW/RAIN)	.00	.43	.12	.02	.03	.02	.24	.00	.00	.07		10
11	.00	.00	.41	.06	.11	.51	.06	.06	.00	.00	.00	.43		11
12	.00	.00	.40	.02	.18	.00	.07	.07	.00	.00	.00	.18		12
13	.27	.33	.19	.02	.45	.18	.03	.14	.25	.00	.00	.08		13
14	.14	.02	.44	.02	.03	.25	.00	.42	.14	.00	.00	.71		14
15	.02	.01	.04	.00	.12	.03	.00	.80	.05	.00	.00	.01		15
16	.15	.09	.00	.15	.03	.17	.33	.00	.33	.00	.00	.02		16
17	.02	.07	.19	.16	.00	.01	.00	.31	.04	.00	.00	.01		17
18	.21	.03	.10	.14	.00	.05	.00	.00	.18	.00	.26	.00		18
19	.46	.04	.02	.01	.35	.71	.00	.00	.24	.00	.10	.00		19
20	.13	.14	.04	.17	.05	.13	.08	.00	.30	.00	.00	.09		20
21	.40	.00	.29	.31	.87	.04	.00	.00	.10	.00	.00	.00		21
22	.31	.51	.05	.03	.01	.00	.05	.00	.00	.01	.01	.01		22
23	.38	.02	.03	.00	.02	.05	.02	.00	.00	.70	.25	.04		23
24	.01	.01	.00	.00	.00	.00	.02	.00	.00	.54	.00	.01		24
25	.77	.18	.03	.00	.01	.00	.00	.00	.07	.21	.00	.00		25
26	.14	.30	.23	.00	.00	.00	.00	.00	.09	.16	.00	.00		26
27	.01	.20	.09 (SNOW)	.00	.00	.00	.00	.00	.00	.15	.00	.00		27
28	.00	.14	.02	.33	.00	.00	.00	.00	.03	.15	.00	.00		28
29	.08 (SNOW)		.00	.01	.00	.01	.00	.00	.00	.01	.00	.09		29
30	.11 (SNOW)	✕	.00	.00	.00	.02	.00	.00	.00	.30	.03	.02		30
31	.28	✕	.01	✕	.00	✕	.00	.02	✕	.05	✕	.00		31
TOTAL	5.08	3.96	3.96	2.48	2.52	2.24	.84	1.84	2.12	2.41	1.70	4.38	Year's Total 33.53	✓ ✓
* Days with .01 in. or more.	23	24	24	18	16	15	11	8	15	13	10	22	199	✓ ✓
* Days with .04 in. or more.	20	17	19	11	9	10	6	6	12	10	6	15	141	✓ ✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J. B. Runting

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 3591/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Corporation Depot Maidstone

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 6 ft. 0 in.

,, Ground ,, Sea Level 37 ft.

Cond. to WD 8141 59/27

Cone & rim sent 24/1/39 DL

Top of the cone with holes in, see file

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: .20

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.03	.14	.05	-	.30	.05	-	-	-	.03	.13	.28		1
2	.03	-	.01	-	.34	.18	.11	-	.20	-	.02	.08		2
3	.09	-	-	.04	.08	-	-	-	-	.28	-	.02		3
4	-	-	-	-	.32	-	.01	-	-	.40	.02	-		4
5	.03	-	-	-	-	.05	.19	.08	-	.10	-	.05		5
6	.02	-	-	-	-	-	.17	.02	.02	.25	-	.01		6
7	.02	-	-	-	-	-	.12	.03	.03	.01	-	-		7
8	-	.01	-	-	-	-	.32	.23	-	.13	-	.07		8
9	.25	-	-	-	-	.01	.11	-	.02	.08	-	-		9
10	.16	.01	-	-	-	-	.03	.21	-	.01	-	.37		10
11	.10	.06	-	-	-	.21	-	.09	-	-	-	.26		11
12	.21	-	-	-	-	-	-	.08	-	-	.07	.15		12
13	.17	.08	-	-	-	.01	-	.51	-	.05	.05	.01		13
14	.38	SNOW .14	-	-	-	-	-	-	-	.06	.02	.03		14
15	.14	SNOW .13	-	-	.39	-	-	-	.01	-	-	.03		15
16	.02	SNOW .30	-	-	.01	-	.22	-	-	.35	.01	.10		16
17	.17	-	.01	-	-	-	.02	.03	-	.05	.02	.31		17
18	-	SNOW .13	-	-	.35	-	.05	-	-	.20	.03	-		18
19	.03	-	-	-	.03	-	-	-	.24	-	.33	-		19
20	-	-	-	-	-	-	-	-	.12	-	.16	Snow .11		20
21	-	-	-	-	.13	-	-	-	.14	-	.56	Snow .25		21
22	.01	-	-	.04	-	-	-	.11	.04	-	.11	Snow .30		22
23	-	-	-	.02	-	.02	-	.02	-	-	.14	Snow .15		23
24	-	-	-	.03	-	-	-	-	-	-	.01	Snow .02		24
25	-	-	.08	-	.03	-	-	-	-	-	.40	Snow .26		25
26	.11	-	.33	.04	.07	-	.03	-	.16	.03	.34	-		26
27	.32	.10	.06	.02	-	-	-	.03	.25	.25	.01	Snow .49		27
28	.15	.03	-	-	.11	.09	.23	-	1.36	.10	.17	-		28
29	.18		-	-	.24	.04	-	.20	.03	.01	-	-		29
30	.19		-	.10	.14	-	-	-	.02	-	.04	.23		30
31	.10		-		.13		-	-		.04		-		31
TOTAL	~~2.91~~ 3.02	~~1.13~~ 1.04	~~.54~~ .49	~~.29~~ .59	~~2.67~~ 2.42	~~.66~~ .61	1.61	1.63	~~2.64~~ 2.65	~~2.43~~ 2.53	~~2.64~~ 2.79	~~3.80~~ 3.72	Year's Total ~~22.96~~	23.12
* Days with .01 in. or more.	23.	11.	~~6~~ 5	~~8~~ 8	15.	~~8~~ 8	13	13	~~14~~ 15	19.	20.	22.	172	
* Days with .04 in. or more.	~~15~~ 16	7.	~~4~~ 3	~~5~~ 5	12.	~~5~~ 5	9	8	8.	~~14~~ 15	12.	16.	~~11~~ 116	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) J. Bentley

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 3591

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Corporation Depot, Mill St. Maidstone

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 6 ft. — in.

,, Ground ,, Sea Level 37 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02	–	.01	.12	.40	.	.	.	.12	.	.01	.01		1
2	.05	.	.	.	.06	.	.03	.41	.05	.69	.02	.		2
3	.18 (SNOW)	.	.	.32	/	.	.	.22	.	.02	.13	.32		3
4	.18	.01	.19	.21	.	.	.03	.58	.	.56	.16	.02		4
5	.	.	.01	.05	.	.	.31	.62	.	.25	.25	.09		5
6	.53	.	.	.	.	.	.03	.	.	.02	.12	.01		6
7	.10	.09	.	.	.	.	.01	.02	.	.08	.09	.05		7
8	.	.04	.18	.	.	.	.	.	.	.24	.03	.36		8
9	.03	.05	–	.	.	.	.	.	.02	.73	.69	.10		9
10	.10	.	.	.	.	.27	.	.04	.	.05	.03	.		10
11	.	.	.29	.	.02	.32	.	.	.	1.10	.	.		11
12	.	.	.	.	.02	.04	.	.	.	.	.	.09		12
13	.	.	.02	.	.	.09	.	.	.01	1.32	.	.09		13
14	.34	.	.02	.02	.06	.	.04	.	.08	.56	.42	.01		14
15	.57	.	.01	.	.69	.01	.	.	.11	.23	.10	.		15
16	.20	.	.12	.02	.31	.32	.07	.	.	.	.46	.		16
17	.20	.08	.03	.03	.05	.	.03	.	.	.	.08	.		17
18	.21	.	.05	.	.	.03	.03	.	.02	.32	.43	.		18
19	.32	.	.02	.	.	.	.16	.	.	1.01	.	.		19
20	.21	.	.01	.	.	.09	.04	.09	.13	.	.	.02		20
21	.06	.	.20	.	.	.04	.16	.	.15	.	.	.		21
22	.12	.17	.12	.	.	.24	.18	.	.02	.	.05	.		22
23	.01	.	.01	.15	.	.	.13	.08	.	.04	.53	.		23
24	.14	.03	.05	.19	.	.	.19	.	.01	.09	.01	.		24
25	1.20 (SNOW)	.58	.13	.08	.	.	.37	.	.	.	.56	.		25
26	.09	.	.05	.	.	.	.04	.	.03	.18	.20	.05		26
27	.13	.13	.10	.07	.	.02	.	.	.	.30	.39	.		27
28	.01	.39	.07	.01	.	.03	.	.	.	.10	.09	.07 (SNOW)		28
29	.	.	.	.46	.	.01	.	.	.	.04	.04	.		29
30	.	[illegible]	.	.63	.	.01	.	.	.	.	.15	.		30
31	.	[illegible]	.	[illegible]	.	[illegible]	.29	.09	[illegible]	.01	[illegible]	.		31
TOTAL	5.00	1.57	1.69	2.36	1.61	1.52	2.14	2.15	.75	7.94	5.04	1.29	Year's Total 33.06	
* Days with .01 in. or more.	23	10	21	14	8	14	18	9	12	22	24	14	189	
* Days with .04 in. or more.	19	8	12	10	6	8	12	8	6	19	19	9	136	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) G. H. Hughes C.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. ~~250~~ 359/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Corporation Depot, Mill St., Maidstone

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 6 ft. 5 in.

,, Ground ,, Sea Level 37 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	.01	.	.	.01	.	.	.	.	.	.03	.		1
2	-	.03	.	.06	.	.	.01	.	.	.14	.80	.		2
3	-	.15	.	.01	.	.	.06	.	.	.20	1.67	.06		3
4	-	.11	.	.	.	.	.	.	.	.12	.06	.10		4
5	-	.	.	.	.	.	.10	.	.	.	.69	.12		5
6	.11	.09	.	.	.01	.	.25	.	.	.33	.01	.		6
7	.27	.06	.	.	.02	.	.23	.	.	.	.	.03		7
8	.	.	.	.01	.	.	.01	.	.03	.27	.	.30		8
9	.	.	.	.01	.	.	.	.	.	.02	.25	.06		9
10	.	.	.	.	.	.01	.53	.16	.	.20	.	.		10
11	.	.	.	.02	.	.	.02	.	.	.	.83	.01		11
12	.	.05 (SNOW)	.12	.01	.	.01	.05	.	.04	.	.	.		12
13	.	.03 (SNOW)	.76	.	.	.03	.	.	.07	.	.93	.		13
14	.	.	.31 (SNOW)	.05	.	.	.	.	.02	.01	.	.31		14
15	.	.	.02	.	.19	.10	1.05	.	.	.01	.65	.		15
16	.12 (SNOW)	.20 (SNOW)	.18	.01	.	.15	.42	.	.14	.50	.74	.05		16
17	.	.	.18	.	.	.	.	.	.01	.01	.06	.01		17
18	.05 (SNOW)	.36	.30	.40	.	.	.12	.	.08	.28	.19	.15		18
19	.	.14	.09	.	.	.	.05	.	.44	.	.04	.22		19
20	.	.02	.	.01	.	.03	.	.03	.10	.09	.14	.		20
21	.06 (SNOW)	.	.	.	.12	.	.11	.	.	.16	.14	.		21
22	.03 (SNOW)	.	.04	.	.20	.20	.05	.	.08	.01	.02	.		22
23	.	.14	.01	.16	.	.	.	.	.	.06	.01	.06		23
24	.	.	.	.31	.	.	.17	.	.	.05	.01	.		24
25	.	.	.38	.	.	.	.14	.	.	.05	.	.		25
26	1.02	.09	.37	.38	.20	.04	.01	.	.	.12	.	.03		26
27	.22 (SNOW)	.16	.	.	.01	.	.02	.	.	.	.	.01		27
28	.14 (SNOW)	.01	.	.	.05	.	.	.	.	.	.	.		28
29	.07 (SNOW)	.24 (SNOW AND RAIN)	.04	.	.05	.	.	.	.07	.	.	.18		29
30	.09	×	.	.18	.	.	.	.	.	.08	.	.01		30
31	.04	×	.	×	.	×	.	.	×	.42	×	.08		31
TOTAL	2.22	1.89	2.80	1.62	.86	.57	3.40	.19	1.08	3.13	6.44	1.79	Year's Total 25.99	
* Days with .01 in. or more.	12	17	13	14	10	8	19	2	11	21	19	18	164	
* Days with .04 in. or more.	11	12	11	7	6	4	14	1	8	16	14	12	116	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) G. H. Hughes

P.T.O.

360

Section **A** for the entry of Daily Observa... COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROL... RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF ... 193 1 .

360
MAIDSTONE - BRENCHLEY GARDENS
1931 - 1940
063103001 78 01 08

Kept at Brenchley Gardens, Ma...

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground - ft. 9 in.

,, Ground ,, Sea Level 49ft 3ins ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.09	SNOW .02	.16	.	.65	.	.10	.	.	.	.	1
2	.12	.09	.	.09	.01	.	.	.	.69	.	.	.	2
3	.15	.07	.06	.07	.78	.	.	.19	.56	.	.	.09	3
4	.	SNOW .05	.	.	.05	.	.	.	.22	.	.03	.	4
5	.	.	.	.32	.	.44	.01	.20	.03	.	.	.11	5
6	.	.04	.	.02	.	.	.	.	.	.18	.43	.	6
7	.	.07	.	.	.04	.03	.	.09	.	.	.16	.	7
8	.	.06	SNOW .01	.	.02	.14	.	.36	.	.	.12	.	8
9	SNOW .04	.04	.	.01	.	.	.	.	.	.	.39	.04	9
10	.01	.13	SNOW .02	.	.	.04	.	.10	.	.	1.34	.01	10
11	.06	.53	.	.	.	.	.	.	.02	.	.22	.	11
12	.20	.04	.	.	.	.	.	.08	.38	.04	.	.	12
13	.15	.04	.	.	.16	.	.02	.15	.	.	.	.	13
14	.01	.04	.	.	.	.04	.36	.54	.	.	.	.	14
15	.	.05	.	.32	.07	.	.08	.08	.	.	.	.03	15
16	.03	.04	.	.13	.24	.	.	.16	.	.	.	.	16
17	.	.06	.	SNOW+RAIN .20	.	.	.19	.16	.05	.05	.	.	17
18	.	.20	.	.37	.	.	.04	.45	.	.	.53	.	18
19	.03	.	.	1.04	.	.03	.11	.30	.13	.	.01	.	19
20	.	.09	.	.19	.	.	.06	.15	.	.	.01	.03	20
21	.01	.	.	.	.40	.	.	.	.	.	.	.	21
22	.10	.03	.10	.	.	.	.	.	.12	.	.04	.	22
23	.33	.	.	.	.29	.04	.	.	.03	.	.08	.01	23
24	.	.02	.02	.41	.01	.05	.02	.14	.	.	.	.	24
25	.04	.	.	.61	.	.	.59	.	.	.	.	.	25
26	.	.04	.	.26	.	.	.36	.	.	.	.20	.	26
27	.15	.31	.	.06	.16	.	.03	.	.	.	.06	.	27
28	.09	SNOW .11	.	.01	.	.	.	.	.	.01	.	SNOW .05	28
29	.10	X	.	.05	.09	.	.11	.	.	.25	.	.01	29
30	.09	X	.	.	.01	.	.03	.01	.	.	.	.	30
31	.12	X	.	X	.	X	.	.	X	.	X	.	31
TOTAL	1.83	2.24	.23	4.32	2.33	1.46	2.01	3.26	2.23	.53	3.62	.38	YEAR'S TOTAL 24.41
*Days with .01 in. or more.	19	23	6	18	14	9	14	17	10	5	14	10	159
*Days with .04 in. or more.	14	21	2	15	10	7	9	16	7	4	11	4	120

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. A. Pentney

P.T.O.

360

Section **A** for the entry of Daily Observa[illegible] COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193[illegible].

Kept at Brenchley Gardens, Maidstone

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground - ft. 9 in.

,, Ground ,, Sea Level 49ft 3ins ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.09	SNOW .02	.16		.65		.10					1
2	.12	.09		.09	.01				.69				2
3	.15	.07	.06	.07	.18			.19	.56			.09	3
4		SNOW .05			.05				.22		.03		4
5				.32		.44	.01	.20	.03			.11	5
6		.04		.02						.18	.43		6
7		.07			.04	.03		.09			.16		7
8		.06	SNOW .01		.02	.14		.36			.12		8
9	SNOW .04	.04		.01							.39	.04	9
10	.01	.13	SNOW .02			.04		.10			1.34	.01	10
11	.06	.53							.02		.22		11
12	.20	.04						.08	.38	.04			12
13	.15	.04			.16		.02	.15					13
14	.01	.04				.04	.36	.54					14
15		.05		.32	.07		.08	.08				.03	15
16	.03	.04		.13	.24			.16					16
17		.06		SNOW+RAIN .20			.19	.16	.05	.05			17
18		.20		.37			.04	.45			.53		18
19	.03			1.04		.03	.11	.30	.13		.01		19
20		.09		.19			.06	.15			.01	.03	20
21	.01				.40								21
22	.10	.03	.10						.12		.04		22
23	.33				.29	.04			.03		.08	.01	23
24		.02	.02	.41	.01	.05	.02	.14					24
25	.04			.61			.59						25
26		.04		.26			.36				.20		26
27	.15	.31		.06	.16		.03				.06		27
28	.09	SNOW .11		.01						.01		SNOW .05	28
29	.10	X		.05	.09		.11			.25		.01	29
30	.09	X			.01		.03	.01					30
31	.12	X		X		X			X		X		31
TOTAL	1.83	2.24	.23	4.32	2.33	1.46	2.01	3.26	2.23	.53	3.62	.38	YEAR'S TOTAL 24.41
*Days with .01 in. or more.	~~19~~	~~23~~	6	~~18~~	~~14~~	9	~~14~~	~~17~~	10	5	~~14~~	~~10~~	~~159~~
*Days with .04 in. or more.	~~14~~	~~21~~	2	~~15~~	~~10~~	7	9	~~16~~	7	4	~~11~~	~~4~~	~~120~~

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. D. Rintoul

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 360

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Brenchley Gardens, Maidstone.

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 9 in.

,, Ground ,, Sea Level 49ft 3in approx.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05	.06		.04	.20		.02	.17		.10	.04	.03	1
2	.02			.09	.04			.07	.10		.02	.14	2
3				.05	.27	.02			.40				3
4						.09							4
5	.10		.02	.01	.04	.01	.08		.04				5
6	.45		.02	.17					.03				6
7	.15		.09	.03			.02				.01	.14	7
8		.02	.15	.05	.23				.03	.81	.01		8
9	.21	SNOW+RAIN .16		.03	.85					.04			9
10	.51	SNOW .16		.23	.09					.03	.06		10
11	.32	SNOW .21	SNOW .19	.21	.01	.03	.07		.02	.26		.02	11
12	.11	SNOW .04								.29			12
13	.04			.06	.03					.71			13
14	.07			.10	.06					.07		.01	14
15				.19	.11					.11		.01	15
16	.02			.31	.07								16
17				.02			.02			.04			17
18							.04		.12		.12	.01	18
19		.02							.03	.15	.03		19
20				.12	.07		.04	.03	.01	.69	.18	.01	20
21					.16					.21		.02	21
22	.02	.02	.36		.26	.02	.13		.40	.16	.32		22
23		.10		.15	.04				.11	.86	.04	.09	23
24		.04		.02			.44		.35	.09	.02		24
25							.62		.17	.17	.01	.01	25
26			.01	.04			.70	.19					26
27			.13	.12	.24		.19			.28	.03	.02	27
28				.01	.01		.17			.25			28
29			.35	.03	.03			.39	.08	.32		.01	29
30		×	.05		.08	.59			.07	.05	.06	.03	30
31		×	.09	×		×	.04		×	.01	×	.02	31
TOTAL	2.07	.83	1.46	2.08	2.89	.76	2.58	.85	1.96	5.70	.95	.57	YEAR'S TOTAL 22.70
*Days with .01 in. or more.	13	10	11	22	20	6	14	5	15	22	14	15	167
*Days with .04 in. or more.	10	7	8	15	16	2	11	4	10	20	7	3	113

40-9999

*See Instruction 2 (f) on other side.

(Signed) J. F. Bunting P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 360

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Brenchley Gardens, Maidstone.

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground - ft. 9 in.

,, Ground ,, Sea Level 49 ft. - 3m ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·	·20	·08	·	·	·	·	·	·	·02	·	·		1
2	·10	·	·39	·	·29	·	·	·	·	·04	·	·		2
3	·08	·11	·22	·	·	·	·	·	·	·	·	·		3
4	·03	·	·	·	·	·	·	·	·	·	·	·		4
5	·29	·	·13	·	·17	·	·	·	·	·	·	·		5
6	·	·09	·10	·	·69	·	·	·	·	·05	·11	·		6
7	·38	·05	·	·	·15	·	·	·	·	·34	·	·06		7
8	·13	·02	·	·	·03	·	·42	·	·	·	·	·		8
9	·	·	·	·	·07	·	·03	·	·	·08	·14	·		9
10	·	·14	·	·	·	·02	·07	·	·	·13	·	·		10
11	·15	·	·	·	·01	·05	·07	·06	·05	·	·02	·		11
12	·	·	·	·03	·	·15	·10	·	·63	·	·	·		12
13	·02	·	·	·	·07	·	·22	·03	·32	·12	·21	·		13
14	·	·	·	·	·01	·	·03	·01	·	·35	·22	·		14
15	·20	·	·04	·	·	·	·29	·10	·	·02	·03	SNOW ·01		15
16	·12	·	·53	·	·	·21	·04	·	·	·	·	·		16
17	·	·	·34	·	·	·15	·09	·07	·09	·	·09	·		17
18	·07	·	·03	·	·	·18	·	·	·	·	·	·		18
19	·	SNOW ·03	·24	·08	·	·65	·	·	·01	·	·	·		19
20	·	SNOW ·03	·03	·35	·	·08	·	·01	·	·	·01	·		20
21	·	SNOW ·18	·	·	·	·07	STORM 2·25	·22	·31	·	·	·		21
22	·	·	·	·	·	·01	·	·19	·16	·02	·01	·		22
23	·	·	·	·11	·16	·	·	·	·54	·	·	·		23
24	·	SNOW ·34	·	·15	·03	·15	·	·	·39	·01	·04	·		24
25	·	SNOW ·10	·	·36	·01	·	·	·	·	·	SNOW & RAIN ·37	·02		25
26	·	·39	·	·02	·	·01	·	·	·85	·02	SNOW & RAIN ·25	·17		26
27	·	·03	·	·	·14	·	·	·	·02	·15	·	·16		27
28	·	·	·	·	·09	·01	·10	·	·	·23	·	·14		28
29	·02	X	·	·	·05	·	·30	·	·	·15	·	SNOW & RAIN ·		29
30	·12	X	·08	·	·	·	·01	·	·04	·06	·	·13		30
31	·04	X	·	X	·	X	·	·13	X	·	X	·		31
TOTAL	1·75	1·71	2·21	1·10	1·97	1·74	4·02	·82	3·41	1·19	1·50	·69	Year's Total	22·71
*Days with ·01 in. or more.	14	13	12	7	15	13	11	9	12	16	12	7		141
*Days with ·04 in. or more.	4	9	10	5	10	9	11	6	10	11	8	5		105

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J. K. Hunting

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 360

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Bunchley Gardens, Maidstone

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 9 in.

,, Ground ,, Sea Level 494 ft.

Postal Tubes. 8 14 59 / 27

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.00	00	00	00	00	00	00	12	00	12	01	25		1
2	07	00	18	00	00	00	00	00	55	49	00	28		2
3	02	07	00	00	00	00	00	08	00	41	00	03		3
4	16	02	02	00	00	00	00	00	00	14	09	67		4
5	00	00	00	00	05	00	00	01	00	00	02	29		5
6	00	00	34	00	15	23	00	07	00	20	04	29		6
7	05	02	00	11	00	00	00	00	00	07	00	11		7
8	00	00	00	00	18	00	00	03	00	00	95	00		8
9	00	00	02	00	00	00	00	00	00	00	36	17		9
10	00	01	26	18	00	00	00	04	00	04	18	00		10
11	61	00	47	17	00	00	10	02	00	00	14	17		11
12	09	00	11	00	00	00	15	55	00	00	01	17		12
13	40	00	11	02	00	00	25	18	00	00	01	14		13
14	15	00	42	03	00	00	00	00	00	01	41	45		14
15	01	00	00	00	03	00	00	00	00	01	11	41		15
16	14	00	25	02	31	00	00	00	00	00	00	07		16
17	08	00	22	02	00	00	00	00	06	.06 ~~06~~	.03 ~~03~~	32		17
18	12	00	00	44	00	00	16	00	00	00	00	31		18
19	00	00	29	01	00	00	00	00	25	00	00	13		19
20	00	00	13	00	00	00	06	00	00	00	00	00		20
21	00	00	00	13	00	10	00	00	00	01	00	00		21
22	00	00	00	00	00	00	03	10	17	00	00	06		22
23	00	00	00	38	00	71	00	00	00	02	00	18		23
24	00	02	00	00	00	14	00	00	07	00	00	00		24
25	03	01	00	11	02	00	00	00	02	02	00	31		25
26	11	00	00	07	00	05	00	00	00	00	00	03		26
27	01	00	00	35	00	00	00	00	00	00	00	19		27
28	00	09	00	17	00	12	01	45	00	00	01	14		28
29	00	X	00	00	00	00	05	00	34	00	01	01		29
30	16	X	00	00	00	00	00	20	00	00	00	32		30
31	02	X	00	X	00	X	00	00	X	19	X	10		31
TOTAL	2·23	24	2·82	2·21	·74	1·35	1·81	1·85	1·46	1·79	2·38	5·60	Year's Total: 24·48	
* Days with .01 in. or more.	~~5~~ 17	~~7~~ 17	~~13~~ 13	~~15~~ 15	~~6~~ 8	~~6~~ 9	~~9~~ 9	~~12~~ 12	~~7~~ 7	~~14~~ 14	~~15~~ 15	~~26~~ 26	~~110~~	~~147~~
* Days with .04 in. or more.	~~12~~	2	11	10	4	6	7	9	6	9	8	~~23~~	107	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. W. Buntin

P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 360

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Brenchley Gardens, Maidstone

in the County of Kent

Diameter of Funnel of Gauge ..... 5 ..... in.

Height of top of Gauge above Ground ..... ft. 9 in.

,, Ground ,, Sea Level ..49ft..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.21	.03	.02	.00	.00	1H	.22	.00	.23	.10	.20	.00		1
2	.22	.00	.00	.10	.00	.00	.00	.00	.01	.30	.03	.00		2
3	.00	.06	.05	.05	.00	.10	.00	.00	.06	0H	.15	.00		3
4	.00	.02	.00	.25	.00	.18	.00	.00	0H	H7	.01	.11		4
5	.00	.39	.03	.12	.00	.17	.00	.00	.60	1H	.00	DH		5
6	.06	.05	.00	.31	.00	.23	.00	.00	.00	.00	.15	.02		6
7	.06	.06	.00	.22	.00	.08	.00	.00	.00	.00	.18	.11		7
8	.00	.00	.00	.38	.00	.00	.00	.12	.00	.18	.33	.07		8
9	.00	.00	.00	.10	.00	.16	.00	.00	.00	.68	.18	.00		9
10	.0H	.0H	.00	.00	.00	.12	.00	.00	.00	.02	1H	.19		10
11	.22	.00	.00	.07	.00	.07	.03	.00	.00	.00	.22	.01		11
12	.00	.03	.00	.00	.00	.10	.00	.29	.00	.00	.17	.02		12
13	.06	.18	.00	.08	.02	.00	.00	.00	.00	.00	.10	.00		13
14	.01	.00	.00	.0H	.3H	.06	.00	.00	.00	.00	.00	.07		14
15	.00	.19	.00	.39	.0H	.00	.00	.00	.35	.00	.19	.05		15
16	.00	.03	.00	.22	.00	.16	.00	.00	.12	.00	.19	.01		16
17	.05	.00	.05	.15	.01	.22	.00	.00	.0H	.00	.45	.00		17
18	.00	.00	.00	.15	.09	.0H	.46	.00	.40	.08	.01	.00		18
19	.00	.00	.00	.0H	.53	.02	.08	.00	.03	.00	.06	.00		19
20	.00	H7	.00	.08	.01	.05	.51	.00	.05	.00	.04	.00		20
21	.02	.31	.00	.02	.00	.00	.00	.00	.00	.15	.03	.00		21
22	.00	.10	.00	.00	.00	.00	.00	.20	.00	.00	.00	.00		22
23	.00	.00	.01	.00	.01	.00	.00	.16	.0H	.00	.00	.06		23
24	.0H	.76	.00	.00	.58	.00	.00	H4	.3H	.09	.00	.32		24
25	.19	.18	.00	.25	1H	.02	.00	.00	.00	.00	.01	.37		25
26	.03	.07	.00	.00	.00	.07	.00	1H	.00	.13	.00	.36		26
27	.06	.66	.00	.00	.07	.00	.00	.00	.11	.00	.11	.19		27
28	.00	.10	.00	.00	.10	.00	.00	.01	.03	.07	.00	.23		28
29	.00	X	.00	.00	.00	.00	.00	.05	.31	.00	.01	.26		29
30	.12	X	.00	.22	.10	.00	.00	.03	.03	.03	.35	.29		30
31	.00	X	.00	X	.01	X	.00	.00	X	.17	X	.37		31
TOTAL	1.39	3.73	.16	3.2H	2.05	1.99	1.30	2.3H	3.39	3.25	5.16	3.45		31.45
* Days with .01 in. or more.	15	19	5	20	TH	18	5	9	14	15	23	20		180
* Days with .04 in. or more.	12	15	2	19	9	16	11	8	13	13	17	16		1HH

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ..... J. F. Burstow ..... [P.T.O.

COPY—FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 360

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Bromley, Gardens, Maidstone

in the County of Kent

Diameter of Funnel of Gauge....5.....in.

Height of top of Gauge above Ground.....ft...9....in.

,, Ground ,, Sea Level ...49+.....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.29	.18	.05	.12	.00	.33	.15	.01+	.00	.00	.11	.16		1
2	.03	.05	.00	.00	.00	.29	.02	.08	.00	.00	.00	.01		2
3	.00	.00	.00	.33	.00	.03	.01	.00	.03	.00	.27	.01		3
4	.00	.00	.06	.00	.00	.16	.00	.01	.68	.00	.00	.05		4
5	.18	.00	.03	.00	.00	.00	.00	.00	.43	.13	.17	.07		5
6	.28	.00	.00	.00	.00	.05	.00	.03	.11	.19	.61+	.00		6
7	.59	.00	.01+	.00	.00	.05	.00	.00	.01	.01+	.65	.00		7
8	.16	.00	.11+	.00	.00	.00	.01	.00	.00	.00	.38	.29		8
9	.40	.00	.05	.00	.00	.00	.29	.29	.03	.20	.08	.00		9
10	.05	.00	.00	.00	.00	.00	.11	.50	.07	.00	.00	.00		10
11	.00	.00	.00	.01+	.00	.00	.16	.00	.00	.00	.58	.00		11
12	.00	.00	.00	.11	.00	.17	.16	.00	.23	.00	.20	.09		12
13	.00	.00	.00	.00	.00	.12	.08	.00	.00	.00	.03	.30		13
14	.00	.09	.00	.00	.00	.05	.56	.00	.00	.10	.09	.47		14
15	.00	.10	.00	.00	.00	.00	.00	.00	.13	.00	.00	.13		15
16	.33	.06	.00	.00	.01	.00	.00	.00	.00	.00	.24	.13		16
17	.23	.55	.00	.00	.00	.08	.00	.01	.00	.00	.23	.22		17
18	.07	.15	.00	.00	.00	.23	.09	.00	.00	.02	.51	.09		18
19	.21	.02	.00	.00	.00	.00	.01	.07	.00	.01+	.02	.00		19
20	.20	.08	.00	.11+	.00	.18	.02	.00	.51	.00	.00	.00		20
21	.00	.00	.00	.30	.00	.54	.11	.00	.08	.00	.00	.00		21
22	.08	.25	.06	.01+	.03	.07	.10	.00	.00	.00	.00	.13		22
23	.02	.11+	.00	.07	.00	.00	.18	.00	.00	.01+	.00	.00		23
24	.05	.10	.00	.00	.00	.16	.00	.00	.01+	.24	.00	.00		24
25	.26	.00	.18	.12	.00	.27	.20	.00	.11+	.01+	.05	.00		25
26	.00	.13	.23	.00	.00	.02	.00	.00	.06	.37	.00	.01		26
27	.24	.01	.00	.00	.00	.00	.12	.00	.15	.11	.00	.00		27
28	.67	.00	.06	.00	.00	.29	.01	.00	.07	.00	.00	.02		28
29	.05	.07	.12	.00	.00	.77	.10	.00	.00	.02	.09	.00		29
30	.07	—	.00	.00	.10	.21	.00	.00	.00	.07	.00	.00		30
31	.32	—	.19	—	.00	—	.11+	.00	—	.93	—	.06		31
TOTAL	4.80	1.98	1.21	1.57	.11+	4.07	2.63	1.03	2.47	2.51+	4.31+	2.21+		Year's Total 29.02
* Days with .01 in. or more.	22	15	12	9	3	20	21	8	16	15	17	14		172
* Days with .04 in. or more.	20	13	11	9	1	18	16	5	13	13	15	13		146

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J. B. Bunting
Borough Surveyor

[P.T.O.

Section **A** for the entry of Daily Observations. Station No.....

METEOROLOGICAL OFFICE

METFORM 1090
(Rev. Feb. 1965)

REGISTER OF RAINFALL IN 1937

Kept at Maidstone Brenchley Gdns.

in the County of.....

COPY.

Diameter of funnel of gauge.....in.
Height of top of gauge above ground.....ft.....in.
Height of ground above sea level.....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. **Please read Notes and Instructions Overleaf**

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.61	.01	–	.08	–	–	–	–	–	–	.80	.14		1
2	–	.16	.03	.43	–	–	–	–	.02	–	.01	.91		2
3	–	.07	.03	–	–	–	–	–	–	–	–	.74		3
4	.11	.54	–	.07	–	–	–	–	–	–	–	.36		4
5	.23	.23	.28	–	–	–	.16	–	–	.04	–	.06		5
6	.11	–	.55	–	.12	–	.01	–	–	.05	–	–		6
7	–	.63	.20	.02	–	–	–	–	.02	.03	–	.01		7
8	–	.01	.20	–	.04	.06	–	–	–	–	.28	.39		8
9	–	.05	–	.44	.13	.01	.04	.02	.25	–	–	.07		9
10	–	–	.42	.06	.12	.47	.09	.15	–	–	–	.46		10
11	–	–	.39	.05	.18	–	.08	.08	–	–	–	.20		11
12	.28	.33	.22	.01	.43	.14	.04	.20	.25	–	–	.07		12
13	.14	.02	.42	.02	.04	.28	–	.40	.15	–	–	.75		13
14	.02	–	.05	–	.13	.03	–	.70	.06	–	–	.01		14
15	.16	.09	–	.16	.03	.15	.35	–	.28	–	–	–		15
16	.03	.08	.19	.17	–	–	–	.32	.04	–	–	.02		16
17	.23	.02	.09	.16	–	.04	–	–	.19	–	.25	–		17
18	.42	.04	.03	–	.37	.68	–	–	.27	–	.11	–		18
19	.13	.13	.05	.17	.03	.13	.07	–	.32	–	–	–		19
20	.42	–	.27	.30	.92	.04	–	–	.10	–	–	–		20
21	.32	.52	.05	.03	–	–	.04	–	–	–	–	.06		21
22	.38	.02	.03	–	.02	.05	–	–	–	.73	.29	.04		22
23	.08	–	–	–	–	–	.04	–	–	.53	–	–		23
24	.73	.20	.02	–	.01	–	–	–	.08	.22	–	–		24
25	.15	.33	.25	–	–	–	–	–	.07	.15	–	–		25
26	–	.21	.08	–	–	–	–	–	–	.16	–	–		26
27	–	.11	.01	.33	–	–	–	–	.03	.16	–	–		27
28	.09	.12	–	.02	–	–	–	–	–	.01	–	.09		28
29	.14	X	–	–	–	.02	–	–	–	.30	.02	.02		29
30	.29	X	–	–	–	–	–	.02	–	.05	.08	–		30
31	.20	X	–	X	–	X	–	–	X	.08	X	.02		31
TOTAL	5.27	3.92	3.86	2.52	2.57	2.10	.92	1.89	2.13	2.51	1.84	4.42		Year's Total 33.95
*Days with .01 in. or more.														
*Days with .04 in. or more.														

*See Instruction 3(g) on other side. †Spare column, no entries required, except year's total.

(Signed).....

(P.T.O.)

360

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 359 & 360

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937.

Kept at Brenchley Gardens Maidstone

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 7 ft. 9 in.

,, Ground ,, Sea Level 49¼ ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.00	.20	.12	.00	.00	.00	.00	.00	.00	.00	.08	.08		1
2	.61	.01	.00	.08	.00	.00	.00	.00	.00	.00	.80	.14		2
3	.00	.16	.03	.43	.00	.00	.00	.00	.02	.00	.01	.91		3
4	.00	.07	.03	.00	.00	.00	.00	.00	.00	.00	.00	.74		4
5	.11	.54	.00	.07	.00	.00	.00	.00	.00	.00	.00	.36		5
6	.23	.23	.28	.00	.00	.00	.16	.00	.00	.04	.00	.06		6
7	.11	.00	.55	.00	.12	.00	.01	.00	.00	.05	.00	.00		7
8	.00	.63	.20	.02	.00	.00	.00	.00	.02	.03	.00	.01		8
9	.00	.01	.20	.00	.04	.06	.00	.00	.00	.00	.28	.39		9
10	.00	.05	.00	.44	.13	.01	.04	.02	.25	.00	.00	.07		10
11	.00	.00	.42	.06	.12	.47	.09	.15	.00	.00	.00	.46		11
12	.00	.00	.39	.05	.18	.00	.08	.08	.00	.00	.00	.20		12
13	.28	.33	.22	.01	.43	.14	.04	.20	.25	.00	.00	.07		13
14	.14	.02	.42	.02	.04	.28	.00	.40	.15	.00	.00	.75		14
15	.02	.00	.05	.00	.13	.03	.00	.70	.06	.00	.00	.01		15
16	.16	.09	.00	.16	.03	.15	.35	.00	.28	.00	.00	.00		16
17	.03	.08	.19	.17	.00	.00	.00	.32	.04	.00	.00	.02		17
18	.23	.02	.09	.16	.00	.04	.00	.00	.19	.00	.25	.00		18
19	.42	.04	.03	.00	.37	.68	.00	.00	.27	.00	.11	.00		19
20	.13	.13	.05	.17	.03	.13	.07	.00	.32	.00	.00	.00		20
21	.42	.00	.27	.30	.92	.04	.00	.00	.10	.00	.00	.00		21
22	.32	.52	.05	.03	.00	.00	.04	.00	.00	.00	.00	.06		22
23	.38	.02	.03	.00	.02	.05	.00	.00	.00	.73	.29	.04		23
24	.08	.00	.00	.00	.00	.00	.04	.00	.00	.53	.00	.00		24
25	.73	.20	.02	.00	.01	.00	.00	.00	.08	.22	.00	.00		25
26	.15	.33	.25	.00	.00	.00	.00	.00	.07	.15	.00	.00		26
27	.00	.21	.08	.00	.00	.00	.00	.00	.00	.16	.00	.00		27
28	.00	.11	.01	.33	.00	.00	.00	.00	.03	.16	.00	.00		28
29	.09	X	.00	.02	.00	.00	.00	.00	.00	.01	.00	.09		29
30	.14		.00	.00	.00	.02	.00	.00	.00	.30	.02	.02		30
31	.29		.00		.00		.00	.02		.05		.00		31
TOTAL	5.07	4.00	3.98	2.52	2.57	2.10	.92	1.89	2.13	2.43	1.84	4.48	Year's Total 33.93	
* Days with .01 in. or more.	21	22	23	17	14	13	10	8	15	12	8	19	182	
* Days with .04 in. or more.	19	17	17	12	10	10	9	6	12	10	6	15	143	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) J. E. Rawlings [P.T.O.

Section [A] for the entry of Daily Observations

Station No.....

METEOROLOGICAL OFFICE

METFORM 1090
(Rev. Feb. 1965)

REGISTER OF RAINFALL IN 1938.

COPY.

Kept at Maidstone Brenchley gdns

in the County of.....

Diameter of funnel of gauge.....in.

Height of top of gauge above ground.....ft.....in.

Height of ground above sea level.....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. **Please read Notes and Instructions Overleaf**

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.04	–	–	–	.141	.21	.09	–	.21	–	.02	.08		1
2	.09	–	–	.04	.09	–	.02	–	–	.27	–	.01		2
3	–	–	–	–	.32	–	–	–	–	.38	.01	–		3
4	.03	–	–	–	–	.04	.25	.08	–	.10	–	.04		4
5	.01	–	–	–	–	–	.13	.02	.01	.25	–	–		5
6	.02	–	–	–	–	–	.05	–	.03	–	–	.01		6
7	–	–	–	–	–	–	.28	.27	–	.15	–	.06		7
8	.26	–	–	–	–	–	.09	–	.01	.07	–	–		8
9	.13	–	–	–	–	–	.02	.24	–	.01	–	.40		9
10	.11	.07	–	–	–	.19	–	.10	–	–	–	.29		10
11	.22	.01	–	–	–	–	–	.18	–	–	.07	.15		11
12	.18	.11	–	–	–	.01	–	.40	–	.05	.06	–		12
13	.35	.12	–	–	–	–	–	–	–	.06	.02	.03		13
14	.12	.12	–	–	.39	–	–	–	.01	.34	–	.03		14
15	.03	.35	–	–	–	–	.20	–	–	.06	–	.10		15
16	.16	–	–	–	–	–	.03	.02	–	.19	.02	.31		16
17	–	.15	–	–	.35	–	.05	–	–	–	.02	–		17
18	.03	–	–	–	.02	–	–	–	.23	–	.36	–		18
19	–	–	–	–	–	–	–	–	.17	–	.16	.13		19
20	–	–	–	–	.14	–	–	–	.15	–	.53	.27		20
21	–	–	–	.04	–	–	–	.12	.05	–	.10	.24		21
22	–	–	–	.02	–	–	–	–	.01	–	.15	.18		22
23	–	–	–	.02	–	–	–	–	–	–	–	–		23
24	–	–	.07	–	.01	–	–	–	.01	–	.42	.30		24
25	.11	–	.38	.05	.06	–	.03	–	.16	.03	.32	.04		25
26	.33	.10	.06	.03	–	–	–	.03	.26	.26	–	.45		26
27	.13	.03	–	–	.10	.09	.24	–	1.45	.11	.17	–		27
28	.15	.04	–	–	.26	.04	–	.21	.03	–	–	–		28
29	.21	X	–	.13	.14	–	–	–	.03	–	.03	.24		29
30	.11	X	–	.29	.11	–	–	–	.03	.05	.25	.22		30
31	.15	X	–	X	.04	X	–	–	X	.14	X	–		31
TOTAL	2.97	1.10	.51	.62	2.44	.58	1.48	1.67	2.85	2.52	2.71	3.58		Year's Total 23.04
*Days with .01 in. or more.														
*Days with .04 in. or more.														

*See Instruction 3(*g*) on other side.

†Spare column, no entries required, except year's total.

(*Signed*).....

(P.T.O.)

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 360

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Brembley Gardens Maidstone

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 9 in.

,, Ground ,, Sea Level 49 ft.

Gave 8 cert 24/1/29 SE cond. for WD

Will be corrected, letter in file see file

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following .00

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02	.15	.04	–	.29	.04	–	–	–	.03	.14	.25		1
2	.04	–	–	–	.41	.21	.09	–	.21	–	.02	.08		2
3	.09	–	–	.04	.09	–	.02	–	–	.27	–	.01		3
4	–	–	–	–	.32	–	–	–	–	.38	.01	–		4
5	.03	–	–	–	–	.04	.25	.08	–	.10	–	.04		5
6	.01	–	–	–	–	–	.13	.02	.01	.25	–	–		6
7	.02	–	–	–	–	–	.05	–	.03	–	–	.01		7
8	–	–	–	–	–	–	.28	.27	–	.15	–	.06		8
9	.26	–	–	–	–	–	.09	–	.01	.07	–	–		9
10	.13	–	–	–	–	–	.02	.24	–	.01	–	.40		10
11	.11	.07	–	–	–	.19	–	.10	–	–	–	.29		11
12	.22	.01	–	–	–	–	–	.18	–	–	.07	.15		12
13	.18	.11	–	–	–	.01	–	.40	–	.05	.06	–		13
14	.35	.12	–	–	–	–	–	–	–	.06	.02	.03		14
15	.12	.12	–	–	.39	–	–	–	.01	.34	–	.03		15
16	.03	.35	–	–	–	–	.20	–	–	.06	–	.10		16
17	.16	–	–	–	–	–	.03	.02	–	.19	.02	.31		17
18	–	.15	–	–	.35	–	.05	–	–	–	.02	–		18
19	.03	–	–	–	.02	–	–	–	.23	–	.36	–		19
20	–	–	–	–	–	–	–	–	.17	–	.16	SNOW .13		20
21	–	–	–	–	.14	–	–	–	.15	–	.53	SNOW .27		21
22	–	–	–	.04	–	–	–	.12	.05	–	.10	SNOW .24		22
23	–	–	–	.02	–	–	–	–	.01	–	.15	SNOW .18		23
24	–	–	–	.02	–	–	–	–	–	–	–	–		24
25	–	–	.07	–	.01	–	–	–	.01	–	.42	SNOW .30		25
26	.11	–	.38	.05	.06	–	.03	–	.16	.03	.32	SNOW .04		26
27	.33	.10	.06	.03	–	–	–	.03	.26	.26	–	SNOW .45		27
28	.13	.03	–	–	.10	.09	.24	–	1.45	.11	.17	–		28
29	.15		–	–	.26	.04	–	.21	.03	–	–	–		29
30	.21		–	.13	.14	–	–	–	.03	–	.03	.24		30
31	.11		–		.11		–	–		.05		.22		31
TOTAL	.15 ~~2.84~~ 2.97	.04 ~~1.51~~ 1.10	– ~~.55~~ .51	.29 ~~.33~~ .62	.04 ~~2.04~~ 2.44	– ~~.62~~ .58	1.48	1.67	.03 ~~2.81~~ 2.84	.14 ~~2.43~~ 2.54	.25 ~~2.60~~ 2.71	.00 ~~3.83~~ 3.58	Year's Total	23.04
* Days with .01 in. or more.	22	10	~~13~~	~~8~~	14	~~16~~	13	11	~~16~~	17	17	~~21~~		15
* Days with .04 in. or more.	~~16~~ 17	8	~~13~~	~~5~~	12	~~15~~	9	8	8	~~15~~ 14	11	~~18~~ 17		11 8

† Spare column, no entries required

(*Signed*) T. Bentley

* See Instruction 3 (f) on other side.

P.T.O.

297727

COPY FOR OFFICIAL USE

Station No. 360

Section [A] for the entry of Daily Observations

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Brenchley Gardens, Maidstone

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 9 in.

,, Ground ,, Sea Level 49ft. ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
39 E	21 in.	53 in.	122 in.	200 in.	305 in.	380 in.	330 in.	290 in.	170 in.	92 in.	24 in.	13 in.		
1	.	.		·13	·44	.	.	.	·13		·01			1
2	·04	.	.	.	·06	.	·01	·41	·05	·69	·02			2
3	·17	.	.	·30	.	.	.	·23	.	·03	·14	·34		3
4	·15	.	·20	·21	.	.	·02	·67	.	·61	·15	·02		4
5	.	.	.	·04	.	.	·28	·58	.	·27	·26	·10		5
6	·50	.	·01	.	.	.	·01	.	.	·03	·14	.		6
7	·11	·07	-	.	.	.	·01	·01	.	·10	·09	·05		7
8	.	·04	·19	.	.	.	.	.	.	·26	·03	·37		8
9	·04	05	-	.	.	.	.	.	.	·78	·63	·11		9
10	·12	.	.	.	.	·29	.	·04	·01	·07	·04	.		10
11	.	.	·29	.	·01	·31	.	.	.	1.08	.	·01		11
12	.	.	.	.	·03	·07	.	.	.	·01	.	·09		12
13	.	.	·01	.	-	·12	.	.	·01	1·29	.	·10		13
14	·35	.	·01	·01	·06	-	·02	.	·08	·23	·39	·01		14
15	·54	.	.	.	·72	.	.	.	·09	·54	·10	.		15
16	·23	.	·13	·01	·32	·31	·05	.	.	.	·48	.		16
17	·21	·08	·04	·03	·04	.	.	.	.	.	·09	.		17
18	·23	.	·04	.	.	·02	·03	.	·02	·34	·43	.		18
19	·34	.	·01	.	-	.	·14	.	.	1·11	.	.		19
20	·21	.	.	.	-	·10	·04	·08	·13	.	.	·03		20
21	·09	.	·21	.	-	·03	·16	-	·17	.	.	.		21
22	·10	·17	·13	.	.	·26	·12	.	·03	.	·05	.		22
23	·01	.	.	·13	-	.	·14	·08	.	03	·56	.		23
24	·12	·04	·05	·19	.	.	·22	.	.	·09	·01	.		24
25	1·20	·52	·12	·09	.	.	·38	.	.	.	·53	.		25
26	·08	.	·04	.	-	.	·04	.	·05	·16	·23	·03		26
27	·14	·14	·11	·05	-	·01	.	.	.	·32	·42	.		27
28	·01	·43	·08	·01	-	·03	.	.	.	·11	·09	·10 (Snow)		28
29	.	X	.	·47	.	.	.	.	.	·04	·02	.		29
30	.	[illegible]	.	·68	.	.	.	.	.	.	·15	.		30
31	.	[illegible]	.	[illegible]	.	[illegible]	·35	·08	[illegible]	·01	[illegible]	.		31
TOTAL	4·99	1·54	1·67	2·35	1·68	1·55	2·02	2·18	·77	8·20	5·06	1·36	Year's Total 33·37	
* Days with .01 in. or more.	22	9	17	14	8	4	17	9	12	23	24	13	179	
* Days with .04 in. or more.	20	9	13	11	7	7	11	8	8	18	20	8	140	

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) G. H. Hughes

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 360 ~~297~~ 327

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN ~~193~~ 1940.

Kept at Brenchley Gardens, Maidstone

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ..... ft. 9 in.

,, Ground ,, Sea Level 49¼ ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
40 E	~~21~~ in.	~~53~~ in.	~~122~~ in.	~~180~~ in.	~~345~~ in.	~~425~~ in.	~~355~~ in.	~~325~~ in.	~~235~~ in.	~~92~~ in.	~~24~~ in.	~~13~~ in.		
1	.	.01 (SNOW)	.	.	.02	.	.	.	.	.	.	.		1
2	.	.03	.	.18	.	.	.01	.	.	.14	.79	.01		2
3	.	.18	.	.07	.	.	.06	.	.	.25	1.35	.06		3
4	.	.13	.	.01	.	.	.	.	.	.	.07	.10		4
5	.	.	.	.	.	.	.13	.	.	.32	.71	.73		5
6	.12	.10	.	.	.01	.	.25	.	.	.	.	.		6
7	.28	.06	.	.	.01	.	.24	.	.	.	.	.03		7
8	.	.	.	.	.	.	.	.	.06	.29	.	.29		8
9	.	.	.	.	.	.	.	.	.	.	.26	.07		9
10	.	.	.	.	.	.	.55	.17	.	.16	.06	.		10
11	.	.	.	.02	.	.	.	.	.	.	.79	.		11
12	.	.05 (SNOW)	.11	.	.	.	.06	.	.03	.	.01	.		12
13	.	.03 (SNOW)	.80	.01	.	.04	.	.	.07	.	.95	.		13
14	.	.	.37 (SNOW)	.07	.	.	.	.	.02	.01	.	.28		14
15	.	.	.08	.	.15	.09	1.00	.	.	.01	.67	.		15
16	.11 (SNOW)	.22 (SNOW)	.17	.	.	.16	.44	.	.14	.57	.71	.05		16
17	.	.	.21	.	.	.	.	.	.	.	.05	.		17
18	.40 (SNOW)	.36	.30	.41	.	.	.14	.	.09	.27	.23	.16		18
19	.	.15	.07	.	.	.	.01	.	.41	.	.03	.27		19
20	.	.01	.	.01	.	.04	.	.03	.08	.16	.15	.		20
21	.12 (SNOW)	.	.	.	.11	.	.11	.	.	.08	.14	.		21
22	.	.	.05	.	.25	.20	.	.	.	.	.	.		22
23	.	.11	.01	.19	.	.	.	.	.	.07	.02	.08		23
24	.	.	.	.31	.	.	.16	.	.	.05	.	.		24
25	.	.	.40	.	.	.	.13	.	.	.07	.	.		25
26	1.06	.09	.45	.39	.25	.04	.	.	.	.09	.	.		26
27	.24 (SNOW)	.17	.	.	.	.	.04	.	.	.	.	.05		27
28	.17 (SNOW)	.	.05	.	.04	.	.	.	.	.	.	.		28
29	.07 (SNOW)	.25	.	.	.	.	.	.	.06	.	.	.18		29
30	.11	✕	.	.20	.	.	.	.	.	.09	.	.02		30
31	.06	✕	.	✕	.	✕	.	.	✕	.44	✕	.08		31
TOTAL	~~2.37~~ 2.73	1.95	3.02	1.87	.84	.57	3.33	.20	.96	3.07	6.09	1.85	Year's Total ~~27.30~~ 27.32	
* Days with .01 in. or more.	11	6	13	12	8	6	15	2	9	17	17	16	142	
* Days with .04 in. or more.	11	12	11	8	5	6	13	1	9	15	14	13	116	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. H. Hughes

[P.T.O.

EAST MALLING (BELVI

362/5

Section **A** for the entry of Daily

AIR MINISTRY.—ME

FORM 1090. **REGISTER**

OR OFFICIAL USE.

GANIZATION. Kent 4

3204/30

Kept at ~~Blacklands~~ Ea

in the County of Kent

East Malling Kent by L

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Level

THE MORNING MEASUREMEN

An observer who does not conform to this rule
year in the space on the right of this paragra

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

362/5

EAST MALLING BELVIDERE

1931 - 1940

062124003 480108

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·02	·14	—	·17	—	—	·06	—	—	—	1
2	·15	·09	—	·14	—	—	—	·15	—	—	—	—	2
3	·13	·04	·06	·12	·76	—	—	—	·70	—	—	—	3
4	—	·03	—	—	·06	—	—	·18	·50	—	·01	·11	4
5	—	—	—	·31	—	·55	—		·03	—	—	—	5
6	—	·09	—	—	—	—	—		·05	—	—	·06	6
7	—	—	—	—	·02	—	—	x	—	—	·66	—	7
8	—	·08	—	—	·03	·19	·28	x	·02	·7	·19	—	8
9	·02	·06	—	—	—	—	·02		—	·10	·07	—	9
10	—	·14	—	—	—	·06	—	x	—	—	·40	—	10
11	·06	·58	—	—	—	—	—	x·35	—	—	1·48	—	11
12	·17	·04	—	—	—	—	—	—	·37	—	·11	—	12
13	·08	—	—	—	·14	—	—	·10	—	—	—	—	13
14	—	·10	—	—	—	·08	—	·32	—	—	—	—	14
15	—	·03	·01	·24	·10	—	·38	·27	—	—	—	—	15
16	·02	—	—	·15	·24	—	·26	·10	—	—	·02	·05	16
17	—	·12	—	·19	—	—	—	·14	·06	—	—	—	17
18	·04	·12	—	·28	—	—	·15	·77	—	·05	—	—	18
19	·02	—	—	·75	—	—	·09	·47	·09	—	·53	—	19
20	—	·10	—	·11	—	—	·07	·14	—	—	—	—	20
21	—	—	—	—	·45	—	—	·13	—	·01	·82	—	21
22	·14	—	·08	—	—	—	—	·02	—	—	—	—	22
23	·33	·05	—	—	·14	—	—	—	·10	—	·02	—	23
24	—	—	—	·46	—	—	—	—	·02	—	·10	·02	24
25	·05	—	—	·57	—	—	—	·13	—	—	—	—	25
26	—	—	—	·39	—	—	·46	—	—	—	—	—	26
27	·17	·39	—	·03	·16	—	·32	—	—	—	·15	—	27
28	·04	·10	—	·01	—	—	·02	—	—	—	·18	—	28
29	·12	—	—	—	·13	—	·12	—	—	—	—	—	29
30	·14	×	—	—	·02	—	—	—	—	·22	—	·06	30
31	·06	×	—	×	—	×	—	—	×	—	×	—	31
TOTAL	1·74	2·16	·17	3·89	2·25	1·05	2·17	3·27	1·90	·45	4·24	·30	YEAR'S TOTAL 23·59
Days with ·01 in. or more.	17	17	4	15	12	5	11	17	11	5	14	5	133
Days with ·04 in. or more.	14	15	2	13	9	5	9	16	8	4	10	4	109

40-9999

(Signed) Olwen I. L. Bird [P.T.O.]

EAST MALLING (BELVIT

Section **A** for the entry of Daily

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at ~~Blacklands East Malling~~ Kept at Belvidere East Malling

in the County of Kent since mid June by Kent

Olivier L. Bird

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level 220' ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·02	·14	—	·17	—	—	·06	—	—	—	1
2	·15	·09	—	·14	—	—	—	·15	—	—	—	—	2
3	·13	·04	·06	·12	·76	—	—	—	·70	—	—	—	3
4	—	·03	—	—	·06	—	—	·18	·50	—	·01	·11	4
5	—	—	—	·31	—	·55	—		·03	—	—	—	5
6	—	·09	—	—	—	—	—		·05	—	—	·06	6
7	—	—	—	—	·02	—	—	x	—	—	·66	—	7
8	—	·08	—	—	·03	·19	·28	x	·02	·7	·19	—	8
9	·02	·06	—	—	—	—	·02		—	·10	·07	—	9
10	—	·14	—	—	—	·06	—	x	—	—	·40	—	10
11	·06	·58	—	—	—	—	—	x ·35	—	—	1·48	—	11
12	·17	·04	—	—	—	—	—	—	·37	—	·11	—	12
13	·08	—	—	—	·14	—	—	·10	—	—	—	—	13
14	—	·10	—	—	—	·08	—	·32	—	—	—	—	14
15	—	·03	·01	·24	·10	—	·38	·27	—	—	—	—	15
16	·02	—	—	·15	·24	—	·26	·10	—	—	·02	·05	16
17	—	·12	—	·19	—	—	—	·14	·06	—	—	—	17
18	·04	·12	—	·28	—	—	·15	·77	—	·05	—	—	18
19	·02	~~·11~~	—	·75	—	—	·09	·47	·09	—	·53	—	19
20	—	·10	—	·11	—	—	·07	·14	—	—	—	—	20
21	—	—	—	—	·45	—	~~·11~~	·13	—	·01	·02	—	21
22	·14	—	·08	—	—	—	—	·02	—	—	—	—	22
23	·33	·05	—	—	·14	—	—	—	·10	—	·02	—	23
24	—	—	—	·46	—	—	—	—	·02	—	·10	·02	24
25	·05	—	—	·57	—	—	—	·13	—	—	—	—	25
26	—	—	—	·39	—	—	·46	—	—	—	—	—	26
27	·17	·39	—	·03	·16	—	·32	—	—	—	·15	—	27
28	·04	·10	—	·01	—	—	·02	—	—	—	·18	—	28
29	·12	—	—	—	·13	—	·12	—	—	—	—	—	29
30	·14	x	—	—	·02	—	—	—	—	·22	—	·06	30
31	·06	x	—	x	—	x	—	—	x	—	x	—	31
TOTAL	1·74	2·16	·17	3·89	2·25	1·05	2·17	3·27	1·90	·45	4·24	·30	YEAR'S TOTAL 23·59
Days with ·01 in. or more.	17	14	4	15	12	5	11	17	11	5	14	5	133
Days with ·04 in. or more.	14	15	2	13	9	5	9	16	8	4	10	4	109

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(Signed) Olivier L. Bird [P.T.O.]

FORM 1090. **B** Monthly Summary.

364

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 193 2

At Allington Locks

In the County of Kent

Rain Gauge { Diameter of Funnel ..... in.
Height of Top above Ground ..... *ft.* ..... *in.*
Height of Ground above Sea Level ..... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·20	56	6	21	10
FEB.	·61	18	13	5	5
MAR.	93	32	22	12	6
APRIL	2·00	36	16	6	14
MAY	2·83	90	9	3	15
JUNE	·63	55	30	·	2
JULY	2·09	50	26	3	8
AUG.	1·14	35	2	1	5
SEPT.	1·81	40	3	5	9
OCT.	5·38	96	23	3	19
NOV.	1·04	33	22	8	6
DEC.	·53	15	2	6	4
Total	21·19			44	103

Signature W Smith

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

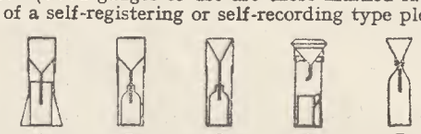
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January* 1*st is the rainfall for the* 24 *hours following* 9 *a.m. on January* 1*st; it is therefore the amount measured on January* 2*nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3671/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at EAST MALLING (BELVIDERE) TQ 632 NR cf 363 364 File number 3204/30

in the County of KENT

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in. OK previously

,, Ground ,, Sea Level about 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.25	.11	—	—	—	—	—	—	.03	.02	—	1
2	.14	—	.41	—	.32	—	—	—	—	.05	—	—	2
3	.05	.10	.25	—	—	—	—	—	—	—	—	—	3
4	.22	.01	.01	—	.01	—	—	—	—	—	—	—	4
5	.05	—	.14	—	.20	—	—	—	—	—	—	—	5
6	.31	.08	.06	—	.53	—	—	—	—	.05	.11	—	6
7	—	.07	.01	+	.26	—	—	—	—	.52	—	—	7
8	.16	.01	—	—	.04	—	.89	—	—	—	—	—	8
9	—	—	—	—	.09	—	—	—	—	.01	.12	—	9
10	—	.16	—	—	—	—	.12	—	—	.11	—	—	10
11	.04	[illegible]	[illegible]	—	.02	.14	.21	.07	.09	—	—	—	11
12	—	[illegible]	[illegible]	.15	—	.07	.09	—	1.00	—	.02	—	12
13	.02	—	—	—	.07	—	.23	.04	.44	—	.24	—	13
14	—	—	—	—	.01	—	.04	—	—	.31	.21	—	14
15	.14	—	.05	—	—	—	.10	.11	—	.04	—	—	15
16	.08	—	.56	—	—	.33	.07	—	—	—	—	—	16
17	—	—	.39	—	—	.12	.04	.10	.11	—	.04	.02	17
18	.03	—	.02	—	—	.21	—	—	—	—	—	—	18
19	—	—	.30	.08	—	.24	—	—	.09	—	.06	.01	19
20	—	.06	.03	.18	—	.21	—	.04	.03	—	—	—	20
21	—	—	—	—	—	.12	.31	.13	.35	—	.01	—	21
22	—	—	—	—	—	.77	—	.20	.02	.06	—	—	22
23	—	—	—	.11	.43	—	—	—	.45	—	—	—	23
24	—	—	—	.16	.03	.20	—	—	.30	—	.03	—	24
25	—	.15	—	.29	.02	—	—	—	.01	—	.21	.05	25
26	—	.61	—	.02	—	—	—	—	.50	.05	.14	.14	26
27	—	—	—	—	.15	—	—	—	.02	.20	—	.15	27
28	—	—	—	—	.12	—	.09	—	—	.33	—	.18	28
29	.04	×	—	—	.04	.01	.27	—	—	.09	—	—	29
30	.10	×	.14	—	—	—	.02	—	.01	.04	—	.16	30
31	.08	×	—	×	—	×	—	.13	×	—	×	—	31
TOTAL	1.51	1.50	2.48	.99	2.35	2.42	2.28	.82	3.44	1.89	1.21	.73	YEAR'S TOTAL 21.62
*Days with .01 in. or more.	14	10	14	7	16	11	13	8	14	14	12	7	140
*Days with .04 in. or more.	12	8	10	6	11	10	12	8	9	12	8	5	111

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*See Instruction 2 (*f*) on other side.

(Signed) Oliver L. Bird Esq. R.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3625

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Belvidere East Malling

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in.

,, Ground ,, Sea Level about 250 ft.

File Number 3204/30

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.03	–	(mar)	–	–	–	–	.08	–	.09	–	.25		1
2	.06	–	.53	–	–	–	–	–	.55	.54	–	.37		2
3	.04	.02	–	.04	–	–	–	–	–	.28	–	.03		3
4	.20	.06	.03	–	–	–	–	–	–	.15	.08	.04		4
5	–	–	.02	–	.05	–	–	.02	–	–	.03	.32		5
6	–	–	.37	–	.17	.26	–	.07	–	.24	–	.32		6
7	.07	–	–	–	–	–	–	.02	–	.06	–	.12		7
8	–	.01	–	.19	.15	–	–	.04	–	–	.87	–		8
9	–	–	.02	–	.01	–	–	–	–	–	.38	.14		9
10	–	.02	.29	.15	–	–	–	.06	–	.03	.28	–		10
11	.57	–	.45	.13	–	–	.07	.04	–	–	.14	.16		11
12	.10	–	.18	–	–	–	.15	.41	–	–	–	.13		12
13	.41	–	.22	–	–	–	.28	.25	–	–	.03	.06		13
14	.18	–	.35	.05	–	–	–	–	–	.03	.34	.36		14
15	.03	–	–	–	.05	–	–	–	–	.01	.05	.31		15
16	.17	–	.19	.02	.36	–	–	–	–	.02	–	.01		16
17	.12	–	.25	.02	–	–	–	–	–	.06	.01	.28		17
18	.10	–	.02	.30	–	–	.11	–	–	–	–	.35		18
19	–	–	.25	.05	–	–	–	–	.37	–	–	.22		19
20	–	–	.13	–	–	–	–	–	–	–	–	–		20
21	–	–	.01	.16	–	.13	–	–	–	.02	–	–		21
22	–	–	–	–	–	–	.07	.08	.27	–	–	–		22
23	–	–	–	.43	–	.10	–	–	–	–	–	.21		23
24	–	–	–	.01	–	.15	.13	–	.09	–	–	–		24
25	.04	–	–	.10	–	–	–	–	–	–	–	.31		25
26	.13	–	–	.21	–	.07	–	–	.04	–	–	.09		26
27	–	–	–	.80	–	–	–	–	–	–	–	.20		27
28	.02	–	–	.47	–	.07	.02	.54	–	–	–	.17		28
29	–	X	–	–	–	–	.14	.01	.18	–	–	.02		29
30	.18	X	–	–	–	–	–	.02	–	–	–	.32		30
31	.02	X	–	X	–	X	–	–	X	.17	X	.09		31
TOTAL	2.47	.09	3.31	3.13	.79	1.78	1.97	1.64	1.50	1.70	2.41	5.48		Year's Total 26.27
*Days with .01 in. or more.	18	4	16	16	6	6	8	13	6	13	10	25		141
*Days with .04 in. or more.	14	1	11	13	5	6	7	9	6	8	7	22		109

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Oliver L. Bird

1-1-35

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 362/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Belvidere, East Malling

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in.

,, Ground ,, Sea Level about 250 ft.

File Number 3204/30

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf. 1935

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.22	.04	.02	—	—	.08	.04	—	.60	.06	.03	—		1
2	.18	—	—	.18	—	—	—	—	—	.30	.07	—		2
3	.01	.04	.06	.09	—	—	—	—	.05	.68	.17	—		3
4	—	—	—	.25	—	.27	—	—	.27	.32	.01	.14		4
5	—	.41	—	.13	—	.22	—	—	.64	.17	—	—		5
6	—	.03	.04	.28	—	.25	—	—	—	—	.10	.10		6
7	.20	.05	—	.24	—	.09	—	—	—	—	.76	.14		7
8	—	—	—	.42	—	—	—	.14	—	.17	.30	.09		8
9	—	—	—	.17	—	.12	—	—	—	1.03	.18	.04		9
10	.04	—	—	—	—	.04	—	—	—	.01	.26	.36		10
11	.18	—	—	.13	—	.10	—	—	—	—	.24	—		11
12	—	.06	—	—	—	.13	—	.33	—	—	.74	—		12
13	.05	.21	—	.08	—	.01	—	—	.01	—	.10	—		13
14	—	—	—	.04	.25	.38	—	—	—	—	.01	.12		14
15	—	.22	—	.32	.02	—	—	—	.30	—	.20	.07		15
16	—	.04	—	.18	—	—	—	—	.21	.02	.90	—		16
17	.03	—	.10	.09	—	.33	—	—	—	—	.59	—		17
18	—	—	—	.19	.04	.04	.47	—	.52	.10	.01	—		18
19	—	—	—	.04	.50	—	.08	—	.04	—	.04	—		19
20	—	.45	—	.15	.08	.06	.50	—	.06	—	.05	—		20
21	.02	.27	—	.03	—	—	—	—	.03	.17	.03	—		21
22	—	.10	—	—	—	—	—	.35	.04	—	—	—		22
23	—	—	.03	—	—	—	—	.16	—	—	—	.10		23
24	.05	.80	—	—	.62	—	—	.55	.36	.13	—	.12		24
25	.17	.25	—	.18	—	.04	—	—	—	—	.02	.50		25
26	—	.10	—	—	—	—	—	.14	.03	.09	—	.34		26
27	—	.77	—	—	.04	—	.01	—	.09	—	.15	.18		27
28	.02	.09	—	—	.07	—	—	—	.05	.06	.02	.15		28
29	—	×	—	—	—	—	—	.20	.50	—	—	.26		29
30	.07	×	—	.14	.09	—	—	.98	.07	—	.48	.32		30
31	—	×	—	×	.02	×	—	.02	×	.26	×	.37		31
TOTAL	1.24	3.95	.25	3.63	1.76	1.88	1.10	2.87	3.87	3.57	5.46	3.40	Year's Total	33.09
* Days with .01 in. or more.	13	17	5	20	10	15	5	9	18	15	24	17		166
* Days with .04 in. or more.	9	16	3	19	8	14	4	8	15	13	17	17		143

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Oliver L. Bird

[P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 362/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Belvidere, East Malling

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in.

,, Ground ,, Sea Level 250 ft.

File Number 3204/30

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.26	.14	.03	.18	-	.30	.23	-	-	-	.11	.18		1
2	.01	.03	.04	.01	-	.20	.02	.12	-	-	-	-		2
3	-	-	-	.25	-	.08	-	.05	.02	-	.31	-		3
4	-	-	.11	-	-	.11	.01	-	.33	-	-	.05		4
5	.16	-	.02	-	-	-	-	.04	.38	.15	.15	-		5
6	.24	-	-	-	-	.06	-	-	.11	.11	1.00	.09		6
7	.49	-	.04	-	-	.08	-	-	.02	.03	.62	-		7
8	.18	-	.18	-	-	-	-	-	-	-	.40	.25		8
9	.40	-	.04	-	-	-	.32	.46	.05	.18	.07	.01		9
10	.07	-	-	-	-	-	.09	.41	.10	-	-	-		10
11	-	-	-	.03	-	-	.19	.02	-	-	.60	-		11
12	-	-	-	.14	-	-	.25	-	.30	-	.20	.03		12
13	-	-	-	-	-	.38	.12	-	-	-	.21	.42		13
14	-	.09	-	-	-	.10	.52	-	-	-	.13	.40		14
15	-	.09	-	-	-	.02	.05	-	.11	-	.01	.14		15
16	-	-	-	-	.14	-	-	-	-	-	.26	.13		16
17	.50	.58	-	-	-	.11	-	.02	-	-	.20	.30		17
18	-	.07	-	-	-	-	.14	-	-	-	.38	.13		18
19	.40	.02	-	-	-	.22	-	.13	-	.03	.02	-		19
20	.18	.05	-	.52	-	.02	-	-	.53	.08	-	-		20
21	-	-	-	.29	-	.50	.17	-	.10	-	-	-		21
22	.06	.31	.07	.02	.02	.07	.11	-	-	-	-	.16		22
23	-	.28	-	.06	-	-	.19	-	-	.05	-	-		23
24	.09	.08	-	-	-	-	-	-	.05	.29	-	-		24
25	.22	-	.09	.14	-	.24	.12	-	.09	.24	-	-		25
26	-	.20	.32	.01	-	.05	-	-	.04	.36	-	-		26
27	.29	.01	-	-	-	-	.05	-	.17	.11	.02	-		27
28	.57	-	.05	-	-	.80	-	-	.03	-	-	.06		28
29	.08	.05	.12	-	-	.86	.20	-	-	.15	.12	.01		29
30	.10	[illegible]	-	-	.32	.16	-	-	-	.10	-	-		30
31	.32	[illegible]	.20	[illegible]	.03	[illegible]	.13	-	[illegible]	.04	[illegible]	.08		31
TOTAL	4.62	2.80	1.31	1.65	.51	4.36	2.91	1.25	2.38	2.55	2.61	2.44	Year's Total 30.59	inches
* Days with .01 in. or more.	19	14	13	11	4	19	18	8	14	14	18	16	170	days
* Days with .04 in. or more.	18	11	11	7	2	17	16	6	13	12	14	13	140	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) River Bird. [P.T.O.

1.1.37

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 362/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Belvidere, East Malling

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in.

,, Ground ,, Sea Level 250 ft.

File Number 3204/30

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.66	.01	—	.10	—	—	—	—	—	—	.54	.36		1
2	—	.26	.02	.38	—	—	—	.01	.17	—	—	1.17		2
3	.01	.08	—	—	—	—	—	—	—	—	—	.48		3
4	.11	.65	—	.05	—	—	.16	—	—	—	—	.37		4
5	.29	.21	.18	—	—	—	—	—	—	.03	—	.07		5
6	.12	—	.52	—	.14	—	—	—	—	—	.02	—		6
7	—	.66	.16	.03	—	—	—	—	.03	.04	—	.02		7
8	—	.01	—	—	.03	.08	—	—	—	—	.23	.51		8
9	—	.06	.17	.44	.17	—	.07	.02	.28	—	—	.08		9
10	—	—	.33	.07	.31	.54	.02	.06	—	—	—	.40		10
11	—	—	.40	.06	.44	—	.06	—	—	—	—	.19		11
12	.30	.32	.19	.02	.46	—	.03	—	.20	—	—	.05		12
13	.16	.04	.38	.02	.02	.50	—	.48	.04	—	—	.62		13
14	.02	.01	.16	~~.15~~	.15	.03	—	.49	.10	—	—	—		14
15	.10	.09	—	=18. 18	.03	.05	.50	—	.43	—	—	—		15
16	.02	.20	.23	.27	—	—	—	.34	.09	—	—	—		16
17	.20	.03	.07	.17	—	.15	—	—	.28	—	.25	—		17
57= 18	.57	.05	.01	.02	.54	.66	—	—	.19	—	.07	—		18
19	.09	.18	.08	.18	.17	.12	.03	—	.58	—	—	.16		19
20	.38	.01	.44	.37	.88	.11	—	—	.10	—	—	—		20
21	.35	.53	.07	.04	—	.08	.02	.11	—	—	—	.03		21
22	.42	.03	.02	—	—	—	—	—	—	.92	.38	.03		22
23	.10	—	—	—	—	—	.10	—	—	.38	—	.01		23
24	.67	.30	.05	—	.05	—	—	—	.05	.24	—	—		24
25	.17	.45	.25	—	—	—	—	—	.12	.20	—	—		25
26	—	.24	.08	—	—	—	—	—	—	.12	—	—		26
27	—	.15	—	.32	—	—	—	—	.02	.20	—	—		27
28	—	.05	—	.02	—	—	—	—	—	.01	.02	.08		28
29	—		—	—	—	—	—	—	—	.33	—	.02		29
30	.49		—	—	—		—	.02	—	.05	.11	—		30
31	.21		—		—					.10		.02		31
TOTAL	5.46	4.62	3.81	2.69	3.39	2.32	.99	1.53	2.73	2.62	1.52	4.59	Year's Total 36.27	✓
* Days with .01 in. or more.	21	24	20	18	13	10	9	8	15	12	8	19	177	✓
* Days with .04 in. or more.	18	18	17	13	10	9	5	5	13	10	6	14	138	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Oliver J. C. Bird.

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 3621/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Belvidere, Chatham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in.

,, Ground ,, Sea Level 250 ft.

File number 32044/30

afes

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. ~~1~~ following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.03	–	.03	–	.37	.19	.27	–	.24	.03	.05	.07		1
2	.06	.01	–	–	.07	–	.11	–	–	.26	.04	.03		2
3	–	–	–	–	.26	–	–	–	–	.42	–	–		3
4	–	–	–	–	–	.04	.32	.05	–	.12	–	.05		4
5	–	–	–	–	–	–	.18	–	.02	.30	–	.01		5
6	.05	–	–	–	–	–	.01	.70	.04	.18	–	–		6
7	–	–	–	–	–	–	–	.41	–	–	–	.07		7
8	.26	–	–	–	–	–	.18	–	–	.14	–	–		8
9	.13	–	–	–	–	–	.03	.22	–	.03	–	.36		9
10	.10	.10	–	–	–	.23	–	.10	–	–	–	.24		10
11	.27	[illegible]	–	–	–	–	–	.57	–	–	.09	.15		11
12	.25	–	–	–	–	–	–	.65	–	.05	.06	–		12
13	.37	–	–	–	–	–	–	–	–	.12	.04	.03		13
14	.15	–	–	–	.43	–	–	–	–	–	–	.04		14
15	.03	.40	–	–	–	–	.35	.05	–	.34	–	.11		15
16	.22	–	–	–	–	–	.03	–	–	.11	–	.38		16
17	–	.23	–	–	.31	–	.02	–	–	.21	–	–		17
18	.05	–	–	–	–	–	–	–	–	.01	.41	–		18
19	–	–	–	–	–	–	–	–	.39	–	.14	–		19
20	–	–	–	–	.10	–	–	–	.05	–	.38	–		20
21	.01	–	–	.11	–	.02	–	.16	.12	–	.10	–		21
22	–	–	–	.02	–	–	–	–	.09	–	.16	–		22
23	–	–	–	.03	–	–	–	–	–	–	.03	–		23
24	–	–	–	–	.02	–	–	–	.02	.06	.40	–		24
25	.14	–	.39	.02	.11	–	–	–	.14	–	.38	–		25
26	.30	.15	.09	–	.01	–	–	.09	.30	.08	–	1.43		26
27	.12	–	–	.03	.15	.18	.30	–	1.75	.22	.18	–		27
28	.17	.10	–	–	.32	–	–	.20	.13	–	–	–		28
29	.28	X	–	.11	.14	–	–	–	.01	–	.04	.25		29
30	.13	X	–	.14	.12	–	–	–	.02	.01	.28	–		30
31	.20	X	–	X	.09	X	–	–	X	.20	X	.24		31
TOTAL	3.32	.99	.51	4.62	2.70	.66	1.80	3.20	3.32	2.88	2.78	3.16		Year's Total 25.76
* Days with .01 in. or more.	21	10	3	7	14	5	11	11	14	19	16	21		152
* Days with .04 in. or more.	18	8	2	3	12	4	7	11	10	15	15	18		123

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Oliver Bird [P.T.O.

1.1.39

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 362/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Belvidere East Malling

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in.

,, Ground ,, Sea Level 250 ft.

File Number 3204/30

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02	–	.02	.16	.42		.01	–	.05	–	–	.01		1
2	.08	–	–	–	.05	–	.05	.33	.14	.32	–	–		2
3	.15	–	–	.32	–	–	–	.34	–	–	.20	.33		3
4	.13	–	.18	.28	–	–	.04	1.25	–	.68	.18	.02		4
5	–	–	–	.11	–	–	.16	.57	–	.30	.24	.07		5
6	.38	–	–	–	–	–	.03	–	–	–	.33	–		6
7	.12	.05	–	–	–	–	–	.07	–	.29	.11	.05		7
8	–	.05	.21	–	–	–	–	–	–	.33	.06	.41		8
9	.07	.05	–	–	–	–	–	–	–	.75	.62	.10		9
10	.09	–	–	–	–	.27	–	.12	.03	.04	.02	–		10
11	–	–	.26	–	.03	.15	–	–	–	1.48	.02	.02		11
12	–	–	–	–	–	–	–	–	–	.08	–	.08		12
13	–	–	.02	–	–	.17	–	–	–	1.56	–	.09		13
14	.38	–	–	.04	.07	–	.10	–	–	.27	.45	.02		14
15	.46	–	–	–	.73	–	–	–	.08	.70	.09	–		15
16	.22	–	.15	.02	.38	.38	.04	–	.12	–	.53	–		16
17	.23	.08	–	–	.06	–	–	–	–	–	.08	–		17
18	.20	–	.04	–	–	–	.17	–	.04	.32	.48	–		18
19	.32	+	–	–	–	–	.34	–	–	.94	–	.03		19
20	.17	–	–	–	–	.17	.33	.07	.10	–	–	.05		20
21	.09	–	.21	–	–	–	.32	–	.34	–	–	–		21
22	.15	.13	.14	–	–	.28	.12	–	–	–	.05	–		22
23	.06	–	–	.20	–	–	.07	.08	–	.04	.62	–		23
24	.13	.08	.10	.23	–	–	–	–	–	.09	.02	–		24
25	.88	.53	.08	.12	–	–	.25	–	–	–	.65	–		25
26	.04	.01	.02	–	–	.01	.07	–	–	.17	.26	–		26
27	.07	.13	.07	.18	–	–	–	–	.04	.22	.40	–		27
28	–	.41	.06	.01	–	.06	–	–	–	.05	.07	–		28
29	–	X	–	.35	–	–	–	–	–	.06	.03	–		29
30	–	[illegible]	–	.54	–	–	–	–	–	–	.17	–		30
31	–	[illegible]	–	[illegible]	–	[illegible]	.39	.10	[illegible]	.03	[illegible]	.14		31
TOTAL	4.44	1.52	1.56	2.56	1.64	1.39	2.29	2.93	.94	8.72	5.68	1.42	Years Total 36.07	
* Days with .01 in. or more.	22	10	14	13	7	8	16	9	8	21	23	14	166	
* Days with .04 in. or more.	21	9	11	11	6	7	14	9	8	20	19	9	144	

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) Oliver Bird

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 3205

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Bewsdene, East Malling

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 250 ft.

File Number 3204/30

2 Days

Acres,

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	-	-	-	-	-	-	-	-	-	.06	-		1
2	-	-	-	.21	-	-	-	-	-	.13	.95	-		2
3	-	.22	-	.09	-	-	.11	-	-	.21	1.36	.11		3
4	-	.12	-	.03	-	-	-	-	-	.16	.12	.12		4
5	-	.01	-	-	-	-	-	-	-	-	.71	.16		5
6	.13	.11	-	-	.02	-	.32	-	-	.43	.02	-		6
7	.24	.09	-	-	-	-	.12	-	-	-	-	.02		7
8			-	.03	-	-	-	-	.05	.28	-	.34		8
9	-	-	-	-	-	-	-	-	.01	.10	.21	.06		9
10	-	-	-	-	-	-	.52	.04	-	.23	.09	-		10
11		-	-	-		-	.06	-	-	-	.84	-		11
12	-	Snow	.11	-	-	-	.08	-	-	-	.02	-		12
13	-	✓	.19	-	-	-	.01	-	.11	-	1.08	-		13
14	-	-	.37	.08	-	-	-	-	.02	.02	-	.32		14
15	-		.64	.01	.36	.09	1.32	-	-	.02	.54	.02		15
16	Snow	Snow	.16	-	-	.14	.10	-	.17	.64	.86	.09		16
17			.24	-	-	-	.01	-	-	-	-	-		17
18	✓	.43	.37	.31	-	-	.22	-	.16	.34	.43	.16		18
19		.35	.07	-	-	-	-	-	.43	-	-	.14		19
20		-	-	.03	-	.03	-	.05	.14	-	.21	-		20
21	✓	-	.06	-	.33	-	.16	-	-	.12	.22	-		21
22		-	-	-	.12	.17	-	-	.09	-	-	-		22
23		.12	-	.20	-	-	.01	-	-	.05	.03	.03		23
24		-	-	.36	-	-	.13	-	-	.02	-	-		24
25		-	.55	-	-	-	.08	-	-	.09	-	-		25
26	.94	.13	.45	-	.31	.04	-	-	-	.04	-	-		26
27	Snow ✓	.26	-	-	.06	-	.12	-	-	-	-	-		27
28	✓	.02	-	-	-	-	-	-	-	-	-	-		28
29	✓	.12	.05	-	.03	-	-	-	.04	-	-	.22		29
30	✓	Snow	-	.21	-	-	-	-	-	.12	-	-		30
31	✓	.78	Snow	-	Snow	-	Snow	-	-	Snow	.54	Snow	.10		31
TOTAL	2.09	1.98	3.26	1.55	1.23	.47	3.72	.12	1.22	3.51	7.77	1.89	Year's Total 28.82	
* Days with .01 in. or more.	11 ✓	15 ~~12~~	12	11	7	5	16	2	10	16	17	14	128	138
* Days with .04 in. or more.	11 ✓	12 ~~10~~	12	7	5	4	13	2	8	15	14	11	~~105~~	114

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Oliver J. L. Bird P.T.O.

Section

FOR OFFICIAL USE.

E.—BRITISH RAINFALL ORGANIZATION.

FORM

ALL IN 1931.

Kept

in t

Diam

Heigh

363.

EAST MALLING.

RESEARCH STN

1931 – 40

062124001 780109

...MENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
31	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·11	—	·14	—	·27	—	·12	·04	—	—	—	1
2	·14	·07	—	·13	·04	—	—	—	·61	—	—	—	2
3	·12	·08	·08	·10	·63	—	—	·22	·50	—	·01	·12	3
4	—	—	—	—	·06	—	—	—	·05	—	—	—	4
5	—	—	—	·29	—	·53	—	·09	·05	—	—	·12	5
6	—	·09	—	·01	—	—	—	—	—	·18	·65	—	6
7	—	·02	—	—	—	·01	·35	·10	·04	·01	·18	—	7
8	—	·06	—	—	—	·20	·03	·08	—	—	·07	—	8
9	—	·06	—	·01	—	—	—	—	—	—	·37	·01	9
10	·01	·13	·01	—	—	·05	—	·09	—	—	1.64	—	10
11	·05	·50	—	—	—	—	—	—	·02	—	·20	—	11
12	·16	·03	—	—	—	—	—	·09	·35	—	—	·01	12
13	·09	·01	—	—	·10	—	·02	·10	—	—	—	—	13
14	—	·07	—	—	—	·09	·44	·63	—	—	—	—	14
15	·01	·06	—	·26	·07	—	·21	·11	—	—	—	·04	15
16	—	·01	—	·14	·11	—	—	·18	—	—	—	—	16
17	·01	·09	—	·19	—	—	·19	·13	·07	·04	—	—	17
18	—	·13	—	·38	—	·05	·08	·72	—	—	·54	—	18
19	—	—	—	·80	—	—	·07	·37	·09	—	—	·01	19
20	—	·09	—	·11	—	—	·01	·20	—	—	—	·01	20
21	—	—	—	—	·43	—	—	—	—	—	·02	—	21
22	·13	·01	·06	—	—	—	—	—	·10	—	·02	—	22
23	·32	·03	—	—	·14	·07	—	—	·02	—	·01	—	23
24	—	—	—	·66	·01	·01	·02	·13	—	—	—	—	24
25	·04	—	—	·28	—	—	·47	—	—	—	·08	—	25
26	—	·05	—	·31	—	—	·34	—	—	—	·24	—	26
27	·15	·03	—	·03	·18	—	·06	—	—	—	·06	—	27
28	·09	·08	—	·01	—	—	—	—	—	—	—	·06	28
29	·09	X	—	·09	·20	—	·12	—	—	·28	—	·02	29
30	·08	X	—	—	·02	—	—	—	—	—	—	—	30
31	·09	X	—	X	—	X	—	·06	X	—	X	—	31
99 TOTAL	1.58	1.81	0.15	3.94	1.99	1.32	2.41	3.42	1.94	0.51	4.09	0.40	YEAR'S TOTAL 23.56
*Days with ·01 in. or more.	16	22	3	18	12	9	14	17	12	4	14	9	150
*Days with ·04 in. or more.	13	15	2	14	10	7	10	17	10	3	10	4	115
40-9999	40·1	46·0	3·8	100·1	50·5	33·5	61·2	86·9	49·3	13·0	103·9	10·2	598/5

*See Instruction 2 (*f*) on other side.

(Signed) X Kent County Council

P.T.O.

Sectio [redacted] FOR OFFICIAL USE.

[redacted] E.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at East Malling

in the County of Kent

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level 127 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
31	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.11	—	.14	—	.27	—	.12	.04	—	—	—	1
2	.14	.07	—	.13	.04	—	—	—	.61	—	—	—	2
3	.12	.08	.08	.10	.63	—	—	.22	.50	—	.01	.12	3
4	—	—	—	—	.06	—	—	—	.05	—	—	—	4
5	—	—	—	.29	—	.57	—	.09	.05	—	—	.12	5
6	—	.09	—	.01	—	—	—	—	—	.18	.65	—	6
7	—	.02	—	—	—	.01	.35	.10	.04	.01	.18	—	7
8	—	.06	—	—	—	.20	.03	.08	—	—	.07	—	8
9	—	.06	—	.01	—	—	—	—	—	—	.37	.01	9
10	.01	.13	.01	—	—	.05	—	.09	—	—	1.64	—	10
11	.05	1.50	—	—	—	—	—	—	.02	—	.20	—	11
12	.16	.03	—	—	—	—	—	.09	.35	—	—	.01	12
13	.09	.01	—	—	.10	—	.02	.10	—	—	—	—	13
14	—	.07	—	—	—	.09	.44	.63	—	—	—	—	14
15	.01	.06	—	.26	.07	—	.21	.11	—	—	—	.04	15
16	—	.01	—	.14	.11	—	—	.18	—	—	—	—	16
17	.01	.09	—	.19	—	—	.19	.13	.07	.04	—	—	17
18	—	.13	—	.38	—	.05	.08	.72	—	—	.54	—	18
19	—	—	—	.80	—	—	.07	.37	.09	—	—	.01	19
20	—	.09	—	.11	—	—	.01	.20	—	—	—	.01	20
21	—	—	—	—	.43	—	—	—	—	—	.02	—	21
22	.13	.01	.06	—	—	—	—	—	.10	—	.02	—	22
23	.32	.03	—	—	.14	.07	—	—	.02	—	.01	—	23
24	—	—	—	.66	.01	.01	.02	.13	—	—	—	—	24
25	.04	—	—	.28	—	—	.47	—	—	—	.08	—	25
26	—	.05	—	.31	—	—	.34	—	—	—	.24	—	26
27	.15	.03	—	.03	.18	—	.06	—	—	—	.06	—	27
28	.09	.08	—	.01	—	—	—	—	—	—	—	.06	28
29	.09	X	—	.09	.20	—	.12	—	—	.28	—	.02	29
30	.08	X	—	—	.02	—	—	—	—	—	—	—	30
31	.09	X	—	X	—	X	—	.06	X	—	X	—	31
99 TOTAL	1.58	1.81	0.15	3.94	1.99	1.32	2.41	3.42	1.94	0.51	4.09	0.40	YEAR'S TOTAL 23.56
*Days with ·01 in. or more.	16	22	3	18	12	9	14	17	12	4	14	9	150
*Days with ·04 in. or more.	13	15	2	14	10	7	10	17	10	3	10	4	115
40-9999 40·1	46.0	3.8	100.1	50.5	33.5	61.2	86.9	49.3	10.0	103.9	10.2	598/5	

*See Instruction 2 (*f*) on other side.

(Signed) [redacted] Kent County Council

P.T.O.

363

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM [redacted].

REGISTER OF RAINFALL IN 1932.

188

Kept at East Malling

in the County of Kent

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... 127 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
32	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.06	.04	—	—	.29	—	—	.28	—	.02	.03	.02	1
2	.02	—	—	.07	—	—	—	.10	.13	—	.03	.14	2
3	—	—	—	.01	.23	—	—	—	.43	—	—	—	3
4	—	—	—	—	—	.07	—	—	—	—	—	—	4
5	.12	—	—	—	.08	.01	.10	—	.04	—	—	—	5
6	.53	—	.01	.19	—	—	—	—	—	—	—	—	6
7	.19	—	.09	—	—	—	—	—	.01	.01	—	.07	7
8	—	—	.01	.07	.22	—	—	—	.03	.52	—	—	8
9	.15	.19	—	.04	.70	—	—	—	—	—	—	—	9
10	.41	.02	—	.17	.10	—	—	—	—	—	—	—	10
11	.32	.12	.06	.14	.01	.03	—	—	.03	.28	—	—	11
12	.09	—	—	—	—	—	—	—	—	.19	—	—	12
13	.06	.01	—	.07	.02	—	—	—	.01	.62	—	.01	13
14	.06	—	—	.06	.07	—	—	—	—	.04	—	—	14
15	—	—	—	.16	.09	—	—	—	—	.10	—	—	15
16	.03	—	—	.29	.09	—	—	—	—	—	—	.01	16
17	—	—	—	—	—	—	—	—	—	.09	—	—	17
18	—	—	—	—	—	—	—	—	.09	—	.10	—	18
19	.01	—	—	—	—	—	—	—	—	.16	.04	—	19
20	—	—	—	.18	.17	—	.03	.15	—	.70	.17	—	20
21	.01	—	—	—	.25	—	—	.16	—	.25	—	.03	21
22	—	—	.35	—	.39	—	.13	—	.35	.34	.32	—	22
23	—	.08	—	.19	.12	—	—	—	.10	.94	.01	.09	23
24	—	—	—	—	—	—	.45	.01	.47	.67	—	—	24
25	—	—	—	—	.02	—	.59	—	.13	.20	—	—	25
26	—	—	.02	.03	.01	—	.43	.17	—	—	.01	—	26
27	—	—	.12	.10	.19	—	.22	—	—	.37	.04	.01	27
28	—	—	—	—	—	—	.17	—	—	.26	—	.01	28
29	—	—	.33	.02	.01	—	—	.39	.08	.37	—	.01	29
30	—	×	.01	.02	—	.58	—	—	.07	.07	.07	.02	30
31	—	×	.15	×	—	×	—	—	×	—	×	.02	31
99 TOTAL	2.06	0.46	1.15	1.81	3.06	0.69	3.12	1.26	1.97	5.60	0.82	0.44	YEAR'S TOTAL 21.14
*Days with ·01 in. or more.	14	6	10	17	19	4	8	7	14	20	10	12	141
*Days with ·04 in. or more.	10	4	6	13	14	2	7	6	10	18	6	3	99
40-9999	52.3	11.7	29.2	46.0	77.7	17.5	53.8	32.0	50.0	142.2	20.8	11.2	

*See Instruction 2 (*f*) on other side.

(*Signed*) ..... [P.T.O.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at East Malling

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 127 ~~132~~ ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
33	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·23	·09	—	—	—	—	—	—	·04	·01	—	1
2	·10	—	·40	—	·29	—	—	—	—	·01	—	—	2
3	·06	·10	·23	—	—	—	—	—	—	—	·01	—	3
4	·07	—	·01	—	·03	—	—	—	—	—	—	—	4
5	·25	—	·13	—	·15	—	—	—	—	—	—	—	5
6	—	·09	·06	—	·61	—	—	—	—	·04	·09	·01	6
7	·40	·07	·01	—	·12	—	—	—	—	·47	—	·03	7
8	·09	·02	—	—	·05	—	·39	—	—	—	—	—	8
9	—	—	—	—	·06	—	·07	—	—	·01	·11	—	9
10	—	·15	—	—	—	·01	·02	—	—	·10	—	—	10
11	·07	—	—	—	—	·07	·17	·06	·07	—	·01	—	11
12	—	—	—	·07	·05	·08	·07	—	1·01	—	—	—	12
13	·01	—	—	—	·07	—	·19	—	·32	·01	·22	—	13
14	—	—	—	—	—	—	·04	—	—	·28	·23	—	14
15	·15	—	·06	—	—	—	·50	·09	—	·03	·02	—	15
16	·08	—	·50	—	—	·24	·04	—	—	—	—	—	16
17	—	—	·38	—	—	·13	·01	·07	·09	—	·08	—	17
18	·06	—	·04	—	—	·19	—	—	—	—	—	—	18
19	—	·01	·27	·06	—	·36	—	·01	·08	—	—	—	19
20	—	·02	·03	·16	—	·15	—	·06	—	—	·01	—	20
21	—	·09	—	—	—	·07	1·35	·12	·35	—	—	—	21
22	—	—	—	—	~~—~~	·56	—	·18	·06	·06	—	—	22
23	—	—	—	·12	·48	—	—	—	·51	—	—	—	23
24	—	·22	—	·11	·01	·15	—	—	·31	—	·01	—	24
25	—	·06	—	·31	—	—	—	—	—	—	·23	·04	25
26	—	·40	—	·02	—	—	—	—	·69	·04	·11	·15	26
27	—	—	—	—	·15	—	—	—	·03	·18	—	·15	27
28	—	—	—	—	·11	—	·32	—	—	·30	—	·15	28
29	—	×	—	—	·03	—	—	—	—	·09	—	—	29
30	·10	×	·12	—	—	—	·01	—	·04	·06	—	·13	30
31	·08	×	—	×	—	×	—	·10	×	·01	×	—	31
99 TOTAL	1·52	1·46	2·33	0·85	2·21	2·01	3·18	0·69	3·56	1·73	1·14	0·66	YEAR'S TOTAL 21·34
*Days with ·01 in. or more.	13	12	14	7	14	11	13	8	12	16	13	7	140
*Days with ·04 in. or more.	12	9	11	6	11	10	10	7	11	11	7	5	110

40-9999 38·6 21·6

*See Instruction 2 (*f*) on other side.

(*Signed*) .....

P.T.O.

363

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. .....

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at East Malling

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. ... in.

,, Ground ,, Sea Level 132 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
34	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	—	.03	—	—	—	—	.09	—	.09	.01	.23		1
2	.06	—	.14	—	—	—	—	—	.54	.52	—	.32		2
3	.05	.04	—	.01	—	—	—	—	—	.23	—	.07		3
4	.16	.01	.02	—	—	—	—	—	—	.13	.08	.63		4
5	—	—	—	—	.05	—	—	.01	—	—	.01	.28		5
6	—	—	.38	—	.14	.19	—	.08	—	.22	.01	.32		6
7	.04	—	—	—	—	—	—	—	—	.06	—	.10		7
8	—	—	—	.16	.13	—	—	.02	—	—	.85	—		8
9	—	—	.02	—	—	—	—	—	—	—	.53	.12		9
10	—	—	.28	.15	—	—	—	.06	—	.04	.25	.01		10
11	.55	—	.42	.17	—	—	.09	.05	—	—	.15	.15		11
12	.08	—	.17	—	—	—	.12	.45	—	—	—	.11		12
13	.38	—	.20	—	—	—	.31	.32	—	—	.01	.07		13
14	.14	—	.34	—	.03	—	—	—	—	.03	.42	.36		14
15	—	—	—	—	.05	—	—	—	—	.01	.07	.26		15
16	.16	—	.28	—	.32	—	—	—	—	.01	—	.01		16
17	.10	—	.22	.02	—	—	—	—	—	.05	.01	.27		17
18	.08	—	—	.28	—	—	.13	—	—	—	—	.34		18
19	—	—	.26	.02	—	—	—	—	.32	—	—	.17		19
20	—	—	.10	—	—	—	—	—	—	.01	—	—		20
21	—	—	—	.14	—	.11	—	—	—	.01	—	—		21
22	—	—	—	—	—	—	.22	.08	.24	—	—	.07		22
23	—	—	—	.45	—	1.00	—	—	—	.01	—	.09		23
24	—	—	—	—	—	.13	1.02	—	.07	—	—	—		24
25	—	—	—	.13	.02	—	—	—	—	—	—	.30		25
26	.17	—	—	.12	—	.07	—	—	.03	—	—	.03		26
27	.01	.01	—	.61	—	—	—	—	—	—	—	.24		27
28	—	.26	—	.61	—	.05	—	.52	—	—	—	.10		28
29	—	X	—	—	—	—	.13	—	.18	—	.01	.02		29
30	.16	X	—	—	—	—	—	.01	—	—	—	.37		30
31	.03	X	—	X	—	X	—	—	X	.17	X	.08		31
99 TOTAL	2.17	0.32	3.86	2.87	0.74	1.55	2.02	1.69	1.38	1.61	2.41	5.07	Year's Total	24.69
*Days with .01 in. or more.	15	4	14	13	7	6	7	11	6	15	13	27		138
*Days with .04 in. or more.	13	2	11	10	5	6	7	8	5	9	7	22		105

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) .....

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 363

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 390.

REGISTER OF RAINFALL IN 1935.

Kept at East Malling

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 132 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
35	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.22	.04	—	—	—	.07	.02	—	.61	.06	.05	—		1
2	.17	—	—	.14	—	.02	—	—	—	.27	.05	—		2
3	—	.07	.06	.06	—	.01	—	—	.04	.63	.14	—		3
4	—	.01	—	.24	—	.21	—	—	.27	.30	—	.11		4
5	—	.38	.03	.12	—	.23	—	—	.61	.14	—	.02		5
6	.08	.04	—	.26	—	.23	—	—	—	—	.08	.01		6
7	.09	.03	—	.20	—	.06	—	—	—	—	.73	.13		7
8	—	.01	—	.38	—	—	—	.11	—	.15	.29	.07		8
9	—	—	—	.14	—	.12	—	—	—	1.01	.16	.04		9
10	.04	.01	—	—	—	.05	—	—	—	—	.27	.41		10
11	.18	—	—	.08	—	.06	—	—	—	—	.24	—		11
12	—	.02	—	—	—	.11	—	.31	.01	—	.69	—		12
13	.05	.18	—	—	.03	—	—	—	—	—	.08	.02		13
14	.01	—	—	.03	.24	.06	—	—	—	—	—	.09		14
15	—	.19	—	.33	—	.01	—	—	.25	—	.21	.06		15
16	—	.04	—	.18	—	.07	—	—	.21	—	.95	.02		16
17	.03	—	.03	.05	—	.21	—	—	.03	—	.51	—		17
18	—	—	—	.17	.09	.04	.39	—	.46	.04	.02	—		18
19	—	—	—	.05	.47	.01	.12	—	.03	—	.03	—		19
20	—	.39	—	.18	.05	.04	.41	—	.04	.02	.05	—		20
21	.01	.26	—	.02	—	—	—	—	.03	.13	.03	—		21
22	—	.08	—	—	—	—	—	.34	.03	—	—	—		22
23	—	—	.03	—	—	—	—	.19	.01	—	—	.11		23
24	.05	.85	—	—	.74	—	—	.49	.31	.11	—	.24		24
25	.17	.13	—	.20	—	.02	—	—	—	—	.01	.32		25
26	.02	.11	—	—	—	—	—	.12	.01	.09	—	.31		26
27	.01	.63	—	—	.04	—	—	—	.08	—	.13	.15		27
28	—	.09	—	—	.07	—	—	—	.03	.06	.01	.16		28
29	—	X	—	—	—	—	—	.19	.49	—	—	.24		29
30	.06	X	—	.48	.08	—	—	.92	.02	.07	.42	.26		30
31	—	X	—	X	.01	X	—	—	X	.18	X	.34		31
99 TOTAL	1.19	3.56	0.15	3.31	1.82	1.63	0.94	2.67	3.57	3.26	5.15	3.11		Year's Total 30.36
*Days with .01 in. or more.	15	20	4	19	10	19	4	8	20	15	23	20		177
*Days with .04 in. or more.	10	15	1	17	8	14	3	8	11	14	17	16		134

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*See Instruction 2(f) on other side.

† Spare column, no entries required.

(Signed) .....

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 363

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

188

Kept at East Malling

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 132 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
36	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.26	.12	.02	—	—	.35	.29	.04	—	—	.11	.16		1
2	.01	.03	.03	—	—	.14	—	.10	—	—	—	—		2
3	—	—	—	.17	—	.08	.02	—	—	—	.30	—		3
4	—	—	.07	—	—	.14	—	.02	.32	—	—	.03		4
5	.16	—	.03	—	—	—	—	.03	.25	.15	.13	.10		5
6	.21	—	—	—	—	.03	—	.02	.09	.09	.95	—		6
7	.46	—	.03	—	—	.07	—	—	.15	.03	.56	—		7
8	.46	—	.18	—	—	—	—	—	—	.01	.39	.24		8
9	.35	—	.05	—	.01	—	.25	.42	.08	.16	.05	—		9
10	.09	—	—	.01	—	—	.13	.44	.03	—	—	—		10
11	—	—	—	.03	—	—	.15	—	—	—	.57	—		11
12	—	—	—	.15	—	.28	.20	—	.25	—	.17	.08		12
13	—	—	—	—	—	.06	.03	—	—	—	.01	.32		13
14	—	.09	—	—	—	.06	.59	—	—	.03	.11	.34		14
15	—	.08	—	—	—	—	—	—	.10	—	—	.12		15
16	.22	.05	—	—	.15	—	—	—	—	—	.26	.09		16
17	.29	.55	—	—	—	.06	—	.02	—	—	.20	.27		17
18	.10	.07	—	—	—	.08	.12	—	—	.01	.38	.11		18
19	.22	.01	—	—	—	.08	—	.11	—	.05	.01	—		19
20	.17	.06	—	.46	—	.03	.01	—	.54	—	—	—		20
21	—	—	—	.29	—	.49	.18	—	.07	—	—	—		21
22	.09	.28	.06	.02	.03	.06	.10	—	—	—	—	.11		22
23	.01	.23	—	.06	—	—	.17	—	—	.04	—	—		23
24	.04	.07	—	—	—	.02	.04	—	.05	.30	—	.01		24
25	.21	—	.18	.12	—	.27	.03	—	.15	.03	.05	—		25
26	—	.19	.21	—	—	.01	—	—	.06	.32	—	—		26
27	.24	—	—	—	—	—	.07	—	.16	.11	—	—		27
28	.62	—	.10	—	—	1.11	—	—	.03	—	—	.04		28
29	.06	.04	.06	—	—	.37	.30	—	—	.04	.07	—		29
30	.08	×	—	—	.25	.16	—	—	.01	.09	—	.01		30
31	.28	×	.19	×	—	×	.12	—	×	.92	×	.09		31
99 TOTAL	4.63	1.87	1.21	1.31	0.44	3.95	2.80	1.20	2.34	2.38	4.32	2.12	28.57	Year's Total.
* Days with .01 in. or more.	22	14	13	9	4	21	18	9	16	16	17	16	175	
* Days with .04 in. or more.	20	12	9	6	2	17	14	5	13	11	15	13	137	

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† Spare column, no entries required

* See Instruction 2 (f) on other side.

(*Signed*) .....

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 363 (1888)

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at East Malling (Research Station)

in the County of Kent

Diameter of Funnel of Gauge..... 8 ...in.

Height of top of Gauge above Ground..... 1 ...ft. 0 ...in.

,, Ground ,, Sea Level ..... 132 ...ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
37	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.62	—	—	.08	—	—	—	—	—	—	.62	.30		1
2	—	.25	.02	.38	—	—	—	—	.18	—	—	.88		2
3	—	.08	—	—	—	—	—	—	—	—	.01	.46		3
4	.10	.60	—	.04	—	—	—	—	—	—	—	.36		4
5	.25	.19	.27	—	—	—	.14	—	—	.02	—	.04		5
6	.10	—	.44	—	.11	—	—	—	—	.04	—	—		6
7	—	.63	.12	.02	—	—	—	—	—	.02	—	—		7
8	.01	—	.11	—	.05	.07	—	—	—	—	.28	.51		8
9	—	.06	—	.42	.12	.01	—	.02	.27	—	—	.07		9
10	—	—	.31	.04	.39	.65	.09	.33	—	—	—	.37		10
11	—	—	.39	.03	.06	—	.06	—	—	—	—	.17		11
12	.28	.33	.14	.01	.42	.19	.02	.20	.26	—	—	.04		12
13	.14	.03	.33	.01	.02	.24	—	.16	.08	—	—	.62		13
14	.02	—	.10	—	—	.02	—	.56	.08	—	—	.02		14
15	.10	.08	—	.16	.02	.02	.55	—	.42	—	—	.02		15
16	.01	.16	.22	.22	—	—	—	.34	.07	—	—	—		16
17	.21	.02	.07	.16	—	.11	—	—	.19	—	.24	—		17
18	.54	.04	—	.01	.63	.68	—	—	.25	—	.07	—		18
19	.08	.16	.07	.16	—	.12	.02	—	.50	—	—	.07		19
20	.37	.01	.29	.39	.84	.11	—	—	.10	—	—	—		20
21	.33	.50	.06	.02	—	—	.01	.14	—	—	.01	.02		21
22	.14	.03	.02	—	.02	.08	.02	—	—	.49	.25	.01		22
23	.08	—	—	—	—	—	—	—	—	.35	—	.02		23
24	.65	.27	.02	—	—	—	—	—	.04	.25	—	—		24
25	.19	.38	.22	—	—	—	—	—	.10	.20	—	.01		25
26	—	.23	.06	—	—	—	—	—	—	.15	—	—		26
27	—	.14	—	.32	—	—	—	—	.03	.18	—	—		27
28	.04	.05	—	—	—	—	—	—	—	.01	—	.07		28
29	.09	X	—	—	—	—	—	—	—	.37	.01	.01		29
30	.37	X	—	—	—	—	—	.02	—	.04	.09	—		30
31	.20	X	—	X	—	X	—	—	X	.07	X	.01		31
99 TOTAL	6.22	4.24	3.26	2.47	2.71	2.30	.91	1.77	2.57	2.49	1.58	4.08	Year's Total 33.60	
* Days with .01 in. or more.	23	21	19	17	11	12	8	8	14	13	9	21	176	
* Days with .04 in. or more.	20	17	16	11	8	9	4	6	13	10	6	13	133	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 363

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at East Malling (Research Station)

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 132 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
38	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02	—	.01	—	.33	.18	.19	—	.25	.02	—	.07		1
2	.06	—	—	.04	.09	—	.06	—	—	.22	.02	.03		2
3	—	—	—	—	.33	—	—	—	—	.35	—	—		3
4	.01	—	—	—	—	.03	.23	.05	—	.11	—	.04		4
5	.01	—	—	—	—	—	.19	.01	.01	.25	—	—		5
6	.02	—	—	—	—	—	—	.57	.02	—	—	.01		6
7	—	—	—	—	—	—	.01	.29	—	.14	—	.05		7
8	.24	—	—	—	—	—	.08	—	.01	.11	—	—		8
9	.22	—	—	—	—	—	.01	.23	—	.02	—	.35		9
10	.09	.08	—	—	—	.20	—	.08	—	—	—	.24		10
11	.23	.01	—	—	—	—	—	.63	—	—	.09	.14		11
12	.24	.02	—	—	—	—	—	.91	—	.05	.05	.01		12
13	.33	.04	—	—	—	—	—	—	—	.07	.03	.02		13
14	.13	.17	—	—	.35	—	—	—	—	—	—	.03		14
15	.03	.23	—	—	—	—	.32	—	—	.32	—	.11		15
16	.19	.01	—	—	.01	—	.01	.01	—	.08	—	.37		16
17	—	.11	—	—	.24	—	.04	—	—	.20	.01	—		17
18	.03	—	—	.01	.01	—	—	—	.27	—	.34	—		18
19	—	—	—	—	—	—	—	.01	.04	—	.13	.16		19
20	—	—	—	—	.07	—	—	—	.09	—	.40	.11		20
21	—	—	—	.07	—	—	—	.08	.07	—	.12	.20		21
22	—	—	—	—	—	—	—	—	—	—	.15	.13		22
23	—	—	—	.02	—	—	—	—	—	—	.01	.02		23
24	—	—	.05	—	.03	—	—	—	.03	—	.37	.04		24
25	.12	—	.28	.03	.11	—	.02	—	.12	.04	.33	.11		25
26	.28	.11	.06	.03	—	—	—	.07	.30	.25	—	.46		26
27	.11	.03	—	—	.13	.14	.25	—	1.75	.05	.15	—		27
28	.10	.04	—	—	.24	.03	—	—	.11	—	—	—		28
29	.22	X	—	.05	.12	—	—	—	—	—	.03	.23		29
30	.09	X	—	.16	.10	—	—	—	.01	.03	.26	—		30
31	.17	X	—	X	.05	X	—	—	X	.14	X	.21		31
99 TOTAL	2.94	.85	.40	.41	2.21	.58	1.41	2.94	3.08	2.45	2.49	3.14	Year's Total	22.90
* Days with .01 in. or more.	22	11	4	8	15	5	12	12	14	18	16	23		160
* Days with .04 in. or more.	16	7	3	4	12	3	8	9	9	15	11	17		114

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 363

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at East Malling (Research Station)

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 132 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

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39	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.01	—	.01	.15	.41	—	—	—	.12	—	—	—		1
2	.07	—	—	.02	.04	—	.03	.32	.09	.37	.02	—		2
3	.13	—	—	.28	—	—	—	.25	—	.06	.18	.30		3
4	.13	—	.17	.23	—	—	.04	1.47	—	.56	.27	.02		4
5	—	.01	—	.10	—	—	.12	.19	—	.27	.22	.06		5
6	.39	—	—	—	—	—	.02	—	—	.01	.31	—		6
7	.09	.02	—	—	—	—	—	.02	—	.24	.09	.03		7
8	.01	.04	.20	—	—	—	—	—	—	.44	.05	.42		8
9	.04	.04	—	—	—	—	—	.02	—	.60	.58	.08		9
10	.08	—	—	—	—	.30	—	.06	.04	.03	.01	—		10
11	—	—	.25	—	.02	.16	—	—	—	1.32	.01	.01		11
12	—	—	—	—	.01	—	—	—	—	.11	—	.06		12
13	—	—	.01	—	—	.11	—	—	—	1.53	—	.08		13
14	.39	—	—	—	.07	—	.06	—	—	.20	.40	.01		14
15	.41	—	—	—	.85	—	—	—	.05	.64	.09	—		15
16	.19	—	.16	—	.22	.26	.02	—	.12	—	.49	—		16
17	.20	.08	.02	.06	.01	—	.07	—	—	—	.07	—		17
18	.19	—	.03	—	—	.04	.07	—	.01	.42	.42	—		18
19	.30	—	—	—	—	—	.30	—	—	.92	—	—		19
20	.14	—	—	—	—	.06	.15	.07	.11	—	—	.08		20
21	.09	—	.17	—	—	.01	.34	—	.33	—	—	—		21
22	.12	.13	.12	—	—	.30	.10	—	.01	—	.05	—		22
23	.04	—	—	.20	—	—	.60	.07	—	.05	.58	—		23
24	.12	—	.07	.12	—	—	.12	—	—	.07	.01	—		24
25	.95	.44	.08	.08	—	—	.25	—	—	—	.55	—		25
26	.03	—	.01	—	—	—	—	—	.02	.24	.23	—		26
27	.06	.11	.06	.19	—	—	—	—	—	.12	.39	—		27
28	—	.40	.06	—	—	.03	—	—	—	.06	.07	.12		28
29	—	X	—	.38	—	—	—	—	—	.03	.05	—		29
30	—	[illegible]	—	.51	—	—	—	—	—	.01	.13	—		30
31	—	[illegible]	—	[illegible]	—	[illegible]	.28	.08	[illegible]	.01	[illegible]	—		31
39														
TOTAL	4.18	1.24	1.48	2.32	1.63	1.27	2.57	2.55	0.90	8.31	5.24	1.24		Year's Total 32.96
* Days with .01 in. or more.	23	9	15	12	8	9	16	10	10	24	24	16		176
* Days with .04 in. or more.	20	7	10	11	5	7	13	8	7	19	20	8		135

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....

[P.T.O.

188

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 363

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at East Malling (Research Station)

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 132 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
40	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	.01	—	—	—	—	—	—	—	—	.07	—		1
2	—	.06	—	.17	—	—	—	—	—	.15	.94	.02		2
3	—	.14	—	.06	—	—	.10	—	—	.16	1.27	.06		3
4	—	.12	—	.02	—	—	—	—	—	.13	.09	.12		4
5	—	.01	—	—	—	—	.03	—	—	—	.11	.12		5
6	.12	.09	—	—	.01	—	.24	—	—	.41	.01	—		6
7	.25	.07	—	—	.01	—	.11	—	—	—	—	—		7
8	—	—	—	—	—	—	—	—	.04	.27	—	.35		8
9	—	—	—	.01	—	—	—	.01	—	.06	.21	.07		9
10	—	—	—	—	—	—	.48	.08	—	.20	.07	—		10
11	—	—	—	.02	—	—	.03	—	—	—	.86	—		11
12	—	.05	.10	—	—	.01	.05	—	.05	—	.01	—		12
13	—	.01	.80	—	—	—	—	—	.06	—	1.05	—		13
14	—	—	.24	.06	—	—	—	—	.02	.02	—	.30		14
15	.02	—	.01	—	.21	.09	1.43	—	—	.02	.68	.01		15
16	.03	.09	.18	—	—	.13	.50	—	.16	.62	.71	.07		16
17	—	—	.35	—	—	—	.01	—	—	—	.01	.01		17
18	.07	.36	.22	.34	—	—	.20	—	.13	.31	4.2	.15		18
19	—	.17	.06	—	—	—	—	—	.42	—	.06	.15		19
20	—	.02	—	—	—	.02	—	.04	.11	.12	.13	—		20
21	.03	.01	—	—	.28	—	.14	—	—	.02	.20	—		21
22	—	—	.05	—	.12	.18	—	—	.08	.02	.01	—		22
23	—	.08	.01	.24	—	—	—	—	—	.01	.01	.02		23
24	—	—	—	.29	—	—	.11	—	—	.03	—	—		24
25	—	—	.47	—	—	—	.06	—	—	.02	—	—		25
26	.93	.12	.38	.05	.29	—	—	—	—	.10	—	—		26
27	.29	.22	—	—	.06	—	.09	—	—	.04	—	—		27
28	.16	—	—	—	—	—	—	—	—	—	—	—		28
29	.04	.16	.06	—	—	—	—	—	.05	—	—	.18		29
30	.08	[illegible]	—	.16	—	—	—	—	—	.11	—	—		30
31	.06	[illegible]	—	[illegible]	—	[illegible]	—	—	[illegible]	.50	[illegible]	.08		31
99													Year's Total	
TOTAL	2.08	1.79	2.93	1.42	0.98	0.43	3.58	0.13	1.12	3.32	7.52	1.71	27.01	
* Days with .01 in. or more.	12	18	13	11	7	5	15	3	10	21	20	15	150	
* Days with .04 in. or more.	9	13	11	8	5	3	12	2	9	14	15	11	112	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....

[P.T.O.

FORM 1090. **B** ation. 364

364
MAIDSTONE
ALLINGTON LOCK
1931 – 1940
062122001
1932 A/B
780108

*** The following register (&c., is NOT required values are given on th

is section and also the space for

ng to this register should be sent:—

in Summer

Direction from
Distance gauge

Direction from
Distance gauge

RAINFALL IN

At Allington

In the County of

Rain Gauge | Diameter of Funnel

Height of Top above Ground

Height of Ground above Sea Level ft.

nearest to gauge

Heights of objects

Distances ..

Directions from gauge ..

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in or more	Number of Days with ·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	1·67	25	23	7	11
FEB.	2·29	67	11	6	14
MAR.	·16	06	3	2	2
APRIL	4·44	1·10	19	3	13
MAY	2·29	·91	3	3	9
JUNE	·99	39	6	5	4
JULY	1·81	·88	26	4	8
AUG.	3·32	·67	18	1	17
SEPT.	1·91	·66	2	3	8
OCT.	·68	26	29	4	4
NOV.	3·99	1·64	10	1	9
DEC.	44	13	3	4	4
Total	23·88			~~45~~	108

Signature W. Smith

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

*See Instruction 2 (*f*) below.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January* 1*st is the rainfall for the* 24 *hours following* 9 *a.m. on January* 1*st; it is therefore the amount measured on January* 2*nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090. **B** Monthly Summary. **C** Particulars of Station. 3604.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1931.

At Allenheads Tank

In the County of Hants

Rain Gauge: Diameter of Funnel ..... in.

Height of Top above Ground ..... ft. ..... in.

Height of Ground above Sea Level ..... ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in or more	Number of Days with ·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	1·07	25	23	7	11
FEB.	2·29	57	11	6	17
MAR.	·16	06	3	2	2
APRIL	4·44	1·10	19	3	15
MAY	2·29	·91	3	3	9
JUNE	·99	39	5	5	4
JULY	1·81	·38	26	4	8
AUG.	3·32	·67	18	1	17
SEPT.	1·91	·66	2	3	8
OCT.	·68	26	29	4	4
NOV.	3·99	1·64	10	1	9
DEC.	44	18	3	4	4
Total	23·58			~~40~~	108

Signature W. Smith

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

.....

.....

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

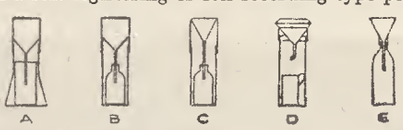
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If **you know of any record of rainfall** not quoted in **British Rainfall**, please give the observer's name and address:—

.....

.....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January* 1*st is the rainfall for the* 24 *hours following* 9 *a.m. on January* 1*st; it is therefore the amount measured on January* 2*nd* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

364

FORM 1090. **B** Monthly Summary.

C Particulars of Station.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1933.

At Allington Locks

In the County of Kent

Rain Gauge { Diameter of Funnel ..... in.
Height of Top above Ground ..... *ft.* ..... *in.*
Height of Ground above Sea Level ..... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	1·69	·36	7	4	11
FEB.	1·57	·38	26	5	9
MAR.	2·34	·50	16	1	11
APRIL	·94	·34	25	2	5
MAY	1·99	·66	6	1	10
JUNE	1·80	31	19	4	8
JULY	3·63	2·15	21	3	10
AUG.	·56	·16	22	1	5
SEPT.	3·26	·68	12	2	9
OCT.	1·94	·44	7	5	10
NOV.	1·42	·30	25	6	9
DEC.	·62	·15	31	1	5
Total	21·26			~~133~~ 135	102

Signature W. Smith

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

The Medway Inland Navigation Co
Allington Locks. Nr Maidstone Kent

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

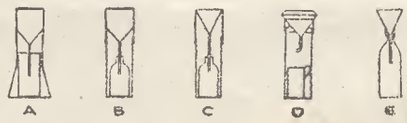
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 364

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at ALLINGTON LOCK, MAIDSTONE

in the County of KENT.

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.03	—	.15	—	—	—	—	.12	—	.10	.02	.26		1
2	.04	—	—	—	—	—	—	—	.58	.50	—	.29		2
3	.03	.05	—	—	—	—	—	.12	—	.40	.02	.15		3
4	.16	—	—	—	—	—	—	—	—	.11	.10	.55		4
5	—	—	—	—	—	—	—	.13	—	—	—	.30		5
6	—	—	.36	—	.14	.25	—	—	—	.21	.04	.28		6
7	.04	—	—	—	—	—	—	.08	—	.06	—	.10		7
8	—	—	—	.13	.14	—	—	.05	—	—	.92	—		8
9	—	—	—	—	—	—	—	—	—	—	.41	.14		9
10	—	.01	.28	.16	—	—	—	—	—	—	.13	—		10
11	.59	—	.42	.14	—	—	.05	—	—	—	.25	.16		11
12	.09	—	.14	—	—	—	.13	.45	—	—	—	.15		12
13	.45	—	.15	—	—	—	.26	.15	—	—	—	.06		13
14	.15	—	—	—	—	—	—	—	—	—	.59	.40		14
15	.01	—	—	—	—	—	—	—	—	.05	.11	.44		15
16	.15	—	.27	.06	.31	—	—	—	—	.05	—	.06		16
17	.09	—	.18	—	—	—	—	—	—	—	—	.29		17
18	.10	—	—	.35	—	—	—	—	—	—	.03	.34		18
19	—	—	.25	—	—	—	—	—	.30	—	—	.12		19
20	—	—	.10	—	—	—	—	—	—	.08	—	—		20
21	—	—	—	.14	—	.10	—	—	—	—	—	—		21
22	—	—	—	—	—	—	—	.06	.22	—	—	—		22
23	—	—	—	.41	—	.41	—	—	—	—	—	.16		23
24	—	—	—	—	—	—	.40	—	—	—	—	—		24
25	.14	—	—	.08	—	.14	—	—	—	.03	—	—		25
26	.03	—	—	.08	—	.05	—	—	.10	—	—	.32		26
27	.03	—	—	.50	—	—	—	—	—	—	—	.08		27
28	—	—	—	.40	—	.08	—	—	—	—	—	.20		28
29	—	—	—	—	—	—	.24	.45	.28	—	—	.14		29
30	.15	×	—	—	—	—	—	—	—	—	—	.45		30
31	—	×	—	×	—	×	—	—	×	.20	×	.04		31
TOTAL	2.28	.06	2.24	2.45	.65	1.36	1.41	1.61	1.48	1.49	2.62	5.51	Year's Total. 23.46	
* Days with .01 in. or more.	14	2	10	11	3	6	5	9	5	11	11	24	117	
* Days with .04 in. or more.	12	1	10	11	3	6	5	9	5	10	8	24	104	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) W. Smith [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 364

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at ALLINGTON LOCK, MAIDSTONE

in the County of KENT.

Dee-ade. issue

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.20	—	.01	—	—	.06	.20	—	.66	.04	.08	—		1
2	.21	—	—	.09	—	—	—	—	—	.23	—	—		2
3	—	—	.08	.05	—	—	—	—	.05	.67	.11	.05		3
4	—	.09	.01	.12	—	.24	—	—	.45	.31	—	—		4
5	—	.41	—	.20	—	.24	—	—	.57	.12	—	.15		5
6	.08	.05	—	.27	—	.20	—	—	—	—	.12	—		6
7	.08	—	—	.19	—	.04	—	—	—	—	.41	.09		7
8	—	—	—	.33	—	—	—	.04	—	.19	.34	.04		8
9	.05	.02	—	.10	—	.14	—	—	—	1.00	.13	—		9
10	—	.03	—	—	—	.08	—	—	—	—	.18	.39		10
11	.20	—	—	.06	—	.05	—	—	—	—	.26	—		11
12	—	—	—	—	—	.09	.02	.34	—	—	.44	—		12
13	.04	.15	—	.08	—	—	—	—	—	—	.04	.02		13
14	—	—	—	.03	.32	.06	—	—	—	—	—	.08		14
15	—	.14	—	.38	—	—	—	—	.30	—	.13	.05		15
16	—	.05	—	.16	—	.04	—	—	.19	—	.85	—		16
17	—	—	.05	.08	—	.20	—	—	.01 .05	—	.41	—		17
18	—	—	—	.15	—	.04	.63	—	.45	—	.05	—		18
19	—	—	—	.06	.55	.01	.13	—	.04	.08	.04	—		19
20	—	.46	—	.11	.06	.06	.43	—	—	.02	.02	—		20
21	.06	.33	—	.03	—	—	—	—	.05	—	—	—		21
22	—	.08	—	—	.02	—	—	.18	—	—	—	—		22
23	—	—	—	—	—	—	—	.13	.05	—	—	—		23
24	.04	.49	—	—	.84	—	—	.60	.33	.21	—	x .62		24
25	.20	.18	—	.25	.15	.05	—	—	—	—	—	x		25
26	—	.49	—	—	—	—	—	.12	—	.12	—	.33		26
27	—	—	—	—	.04	—	—	—	.06	—	.13	.16		27
28	—	.08	—	—	.12	—	—	—	—	.06	—	.19		28
29	—	—	—	—	—	—	—	.16	.38	—	—	.32		29
30	.14	x	—	.21	.08	—	—	1.00	.04	.04	.38	.30		30
31	—	x	—	x	.06	x	—	—	x	.16	x	.25		31
TOTAL	1.33	3.45	.18	2.95	2.27	1.66	1.41	2.60	3.63	3.31	4.78	3.04	Year's Total. 30.63	
* Days with .01 in. or more.	11	15	4	20	10	16	5	8	14	14	18	~~15~~ 16	~~150~~	151
* Days with .04 in. or more.	11	13	3	18	9	15	4	8	14	13	14	~~14~~ 15	~~139~~	140

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 364

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 193

Kept at ALLINGTON LOCK, MAIDSTONE

in the County of KENT.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.38	.15	.04	.12	—	.40	.15	.05	—	—	.13	.16		1
2	.23	.04	.01	—	—	.50	—	.10	—	—	—	—		2
3	—	—	—	.04	—	.04	.03	—	.01	—	.32	—		3
4	—	—	.05	—	—	.14	—	—	.35	—	—	.04		4
5	.19	—	.02	—	—	—	—	—	.15	.14	.10	—		5
6	.25	—	.15	—	.03	.05	—	.03	.09	.18	.91	.04		6
7	.48	—	.04	—	—	.04	—	—	.01	.03	.41	—		7
8	.18	—	—	—	—	—	.01	—	—	.01	.39	.26		8
9	.35	—	—	—	—	—	.25	.31	.04	.32	.05	—		9
10	.14	—	—	—	—	—	.22	.48	.05	—	—	—		10
11	—	—	—	.02	—	—	.20	—	—	—	.58	—		11
12	—	—	—	.13	—	.20	.16	—	.22	—	.17	.04		12
13	—	—	—	—	—	.05	.06	—	—	—	.02	.26		13
14	—	.06	—	—	—	.04	.50	—	—	.05	.09	.46		14
15	—	.04	—	—	—	—	—	—	.14	—	.01	.14		15
16	.31	.06	—	—	—	—	—	—	—	—	.25	.11		16
17	.15	.53	—	—	—	.04	—	.01	—	—	.21	.29		17
18	.05	.08	—	—	—	.24	.09	—	—	—	.45	.10		18
19	.19	.02	—	—	—	—	—	.12	—	.05	.02	—		19
20	.18	.03	—	.39	—	.34	.05	—	.48	—	—	—		20
21	—	—	—	.30	—	.58	.21	—	.04	—	—	—		21
22	—	.20	.04	.03	.02	.10	.09	—	—	—	—	.13		22
23	.09	.16	—	.05	—	—	.19	—	—	.04	—	—		23
24	.05	.08	—	.11	—	.14	—	—	.05	.27	—	—		24
25	.25	—	.15	—	—	.34	.06	—	.11	.04	.06	—		25
26	—	.18	.19	—	—	.02	—	—	.06	.25	—	—		26
27	.34	—	—	—	—	—	.12	—	.13	.09	—	—		27
28	.62	—	.06	—	—	.35	.03	—	.04	.04	—	.02		28
29	.05	.05	.08	—	—	.60	.04	—	—	—	.09	—		29
30	.09	✕	—	—	.16	.27	—	—	—	.08	—	—		30
31	.29	✕	.19	✕	—	✕	.13	—	✕	.90	✕	.09		31
TOTAL	4.84	1.41	1.04	1.19	.21	4.54	2.61	1.10	2.00	2.55	4.56	2.20	Year's Total 28.53	✓
* Days with .01 in. or more.	21	14	13	9	3	20	19	4	16	15	18	14	169	✓
* Days with .04 in. or more.	21	12	10	4	2	19	16	5	14	13	15	13	144	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. Reed [P.T.O.

X Mrs A. H. Reed X

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 364

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at ALLINGTON LOCK, MAIDSTONE

in the County of KENT.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

W. D.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·67	—	—	·08	—	—	—	—	—	—	·90	·16		1
2	—	·21	·01	·47	—	—	—	—	·06	—	—	·79		2
3	—	·11	—	—	—	—	—	—	—	—	—	·61		3
4	·08	·56	—	·03	—	—	—	—	—	—	—	·33		4
5	·21	·17	·30	—	—	—	·15	—	—	·01	—	·05		5
6	·08	—	·50	—	·11	—	—	—	—	·05	—	—		6
7	—	·57	·19	·01	—	—	—	—	·02	Trace	—	·01		7
8	—	—	·16	—	—	·05	—	—	—	—	·21	·46		8
9	—	·04	—	·44	·09	—	·03	·03	·23	—	—	·08		9
10	—	—	·32	·02	·11	·31	·12	·07	—	—	—	·41		10
11	—	—	·39	—	·14	—	·07	—	—	—	—	·16		11
12	·29	—	·20	—	·30	·14	·01	·16	·24	—	—	·07		12
13	·13	·27	·35	—	—	·18	—	·19	·30	—	—	·65		13
14	·02	·02	·04	—	·10	·01	—	·76	·07	—	—	—		14
15	·13	—	—	·14	—	·04	·67	—	·41	—	—	—		15
16	·01	·08	·20	·13	—	≡	—	·34	·04	—	—	·02		16
17	·24	·14	·11	·11	—	·01	—	—	·20	—	·21	—		17
18	·45	—	—	·02	·23	·68	—	—	·23	—	·08	—		18
19	·09	·03	·06	·17	·05	·13	—	—	·61	—	—	·02		19
20	·42	·10	·27	·30	·77	·03	—	—	·07	—	—	—		20
21	·33	·47	·08	·01	—	—	—	·09	—	—	—	—		21
22	·40	·01	—	—	—	·10	—	—	—	·76	·29	·04		22
23	·08	—	—	—	—	—	·03	—	—	·50	—	—		23
24	·80	·22	—	—	—	—	—	—	·06	·20	—	—		24
25	·11	·32	·22	—	—	—	—	—	·07	·16	—	—		25
26	—	·23	·06	—	—	—	—	—	—	·12	—	—		26
27	—	·11	—	·33	—	—	—	—	·05	·14	—	—		27
28	—	·04	—	—	—	—	—	—	—	—	—	·07		28
29	·04	—	—	—	—	·05	—	—	—	·28	·01	·01		29
30	·40	≡	—	—	—	—	—	·02	—	·03	·10	—		30
31	·18	≡	—	≡	—	≡	—	—	≡	·06	≡	—		31
TOTAL	5·02	3·72	3·46	2·36	1·90	1·73	1·08	1·65	2·69	2·31	1·80	3·94	Year's Total 31·56	
* Days with .01 in. or more.	21	19	17	14	9	12	7	8	15	11	7	17	157	
* Days with .04 in. or more.	20	16	16	9	9	9	4	6	14	9	6	13	131	

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) A. Reed

[P.T.O.

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations — Station No. 364.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at ALLINGTON LOCK, MAIDSTONE.

in the County of KENT.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

noted 21/2/39 W.J.H.

corr. for Dec. 19-26 snow

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.04	—	—	—	.44	.15	.13	—	.20	Trace	.03	.05		1
2	.06	—	—	.03	.13	—	.06	—	—	.22	—	.02		2
3	—	—	—	—	.28	—	—	—	—	.34	.01	—		3
4	.01	—	—	—	—	.03	.04	.06	—	.09	—	.05		4
5	—	—	—	—	—	—	.14	.02	Trace	.22	—	Trace		5
6	.02	—	—	—	—	—	—	.04	.02	—	—	—		6
7	—	—	—	—	—	—	.04	.30	—	.13	—	.06		7
8	.24	—	—	—	—	—	.09	—	—	.08	—	—		8
9	.16	—	—	—	—	—	.01	.21	—	Trace	—	.38		9
10	.10	.05	—	—	—	.14	—	.09	—	—	—	.24		10
11	.22	—	—	—	—	—	—	.14	—	—	.08	.15		11
12	.21	.08	—	—	—	—	—	.45	—	.05	.06	—		12
13	.30	—	—	—	—	—	—	—	—	.04	.02	.02		13
14	.13	SNOW. .11	—	—	.32	—	—	—	.02	—	—	.02		14
15	.02	SNOW. .25	—	—	—	—	.21	—	—	.32	—	.04		15
16	.19	—	—	—	—	—	—	—	—	.06	.01	.27		16
17	—	SNOW. .10	—	—	.29	—	.04	—	—	.14	Trace	—		17
18	.03	—	—	—	—	—	—	—	.21	—	.38	—		18
19	—	—	—	—	—	—	—	—	.03	—	.15	SNOW "		19
20	—	—	—	—	.04	—	—	—	.10	—	.40	" "		20
21	—	—	—	.03	—	—	—	.04	.05	—	.08	" "		21
22	—	—	—	.01	—	Trace	—	—	—	—	.14	" "		22
23	—	—	—	—	—	—	—	—	—	—	Trace	(1.30)		23
24	—	—	.06	—	—	—	—	—	—	—	.41	" "		24
25	.09	—	.36	.04	.08	—	.01	—	.13	.03	.30	" "		25
26	.24	—	.06	.05	—	—	—	.03	.25	.24	—	" "		26
27	.11	.11	—	—	.08	.10	.25	—	1.39	.08	.16	—		27
28	.11	.03	—	—	.25	.03	—	.19	.12	—	—	—		28
29	.18	—	—	.04	.11	—	—	—	.03	—	.04	.22		29
30	.08	—	—	.08	.08	—	—	—	.01	.03	.26	—		30
31	.16	—	—	—	.03	—	—	—	—	.13	—	.22		31
TOTAL	2.43	.43	.48	.34	2.13	.45	1.08	1.84	2.56	2.23	2.52	3.09 1.10	Year's Total	18.91 20.21
* Days with .01 in. or more.	21	4	3	4	12	5	11	11	13	16	16	13 21	135	143
* Days with .04 in. or more.	14	6	3	4	12	5	11	11	8	14	12	10 17	113	120

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. H. Reed

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 364

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

File No 1552715/31

Kept at ALLINGTON LOCK MAIDSTONE.

in the County of KENT.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

Days amended C.H.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1			Trace	·15	·34						Trace			1
2	·04				·02		Trace	·36	·12	·45	·03			2
3	·15			·22				·26	·05	·08	·14	·32		3
4	·12		·18	·13			·02	1·36		·64	·15	Trace		4
5				·04			·10	·08		·25	·22	·04		5
6	·43						Trace			Trace	·09			6
7	·06	·03						·02		·14	·09	·05		7
8		·03	·12					Trace		·23	·04	·34		8
9	·03	·04								·85	·54	·09		9
10	·09					·31		·05	·01	·05	Trace			10
11			·22		·02	·24				·98	·01	Trace		11
12						·05				·10		·09		12
13			Trace			·11			Trace	1·34		·08		13
14	·30			·03	·09				·08	·20	·41	·01		14
15	·40				·90				·04	·54	·09			15
16	·11		·09	Trace	·20	·24	Trace				·44			16
17	·14	·05		·03	·02		·05				·09			17
18	·06		·05			Trace	·02		·01	·34	·41			18
19	·23						·14			·96		Trace		19
20	·16					·08	·18	03	·12			·04		20
21			·19			·02	·21		·19					21
22	·08	·12	·11			·14	·13		·02		·04			22
23	Trace		Trace	·11			·12	·04		·03	·50			23
24	·11	·03	·04	·06			·10			·09	·01			24
25	·64	·31	·10	·10			·36				·49			25
26	·04		·02				·03		·02	·18	·22	Trace		26
27	·04	·12	·09	·09						·26	·30			27
28		·39	·08			·03				·04	·04	·09		28
29				·44						·06	·03			29
30		×		·38							·13			30
31		×		×		×	·23	·10	×	Trace	×			31
TOTAL	3·29	1·12	1·29	1·78	1·59	1·31	1·69	2·33	·69	8·14	4·57	1·21	Year's Total	
* Days with .01 in. or more.	19	9	~~X~~12	~~X~~12	~~X~~7	~~X~~9	13	9	10	21	23	10	~~154~~ 146	
* Days with .04 in. or more.	18	6	~~12~~11	~~X~~10	~~X~~4	~~X~~7	~~9~~10	4	6	20	19	9	~~134~~ 127	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... A. W. Reed

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 364

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at ALLINGTON LOCK, MAIDSTONE

in the County of KENT.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

Snow period Jan 15th-18th. 27th-31st rdgs from nearby stns

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	—	—	—	—	—	—	—	—	—	.04	—		1
2	—	TRACE	—	.13	.02	—	TRACE	—	—	.15	.70	—		2
3	—	.15	—	.07	—	—	.04	—	—	.17	1.26	.05		3
4	—	.10	—	.02	—	—	—	—	—	.12	.04	.09		4
5	—	—	—	—	—	—	.02	—	—	TRACE	.62	.12		5
6	.10	.10	—	—	—	—	.21	—	—	.36	—	—		6
7	.22	.04	—	—	.01	—	.11	—	—	—	—	.03		7
8	—	—	—	—	—	—	—	—	—	.25	—	.28		8
9	—	—	—	—	—	—	—	—	—	.07	.20	.06		9
10	—	—	—	—	—	—	.54	.08	—	.19	.07	—		10
11	—	—	—	.01	—	—	—	—	—	—	.80	—		11
12	—	—	.10	—	—	—	.16	—	.05	—	—	—		12
13	—	—	.80	—	—	—	.03	—	.05	—	.84	—		13
14	—	—	.21	.07	—	—	—	—	.02	TRACE	—	.30		14
15	—	—	.03	—	.16	.06	.70	—	—	.02	.76	TRACE		15
16	SNOW	—	.14	—	—	.13	.47	—	.12	.50	.60	.06		16
17	(.10)	—	.17	—	—	—	—	—	—	—	.03	—		17
18	—	SNOW & RAIN .30	.36	.35	—	—	.16	—	.10	.23	.30	.15		18
19	—	.11	.05	—	—	—	—	—	.42	—	.02	.19		19
20	—	—	—	—	—	.01	—	.03	.05	.11	.16	—		20
21	—	—	—	—	.10	—	.06	—	—	.10	.16	—		21
22	—	—	.04	—	.22	.18	—	—	.06	—	TRACE	—		22
23	—	.06	TRACE	.17	—	—	—	—	—	.06	—	.04		23
24	—	—	—	.30	—	—	.10	—	—	.03	—	—		24
25	—	—	.37	—	—	—	.08	—	—	.08	—	—		25
26	SNOW/RAIN .75	.11	.38	.19	.23	TRACE	—	—	—	.09	—	.03		26
27	—	.15	—	—	.06	—	.09	—	—	—	—	.01		27
28	—	—	—	—	.02	—	—	—	—	—	—	—		28
29	(.59)	.20	.04	—	.09	—	—	—	.04	—	—	.15		29
30	—	X	—	.17	—	—	—	—	—	.10	—	.01		30
31	.09	X	—	X	—	X	—	—	X	.48	X	.06		31
TOTAL	1.81 1.46	1.32	2.69	1.48	.91	.38	2.77	.11	.91	3.11	6.53	1.63	Year's Total 23.00	23.66
* Days with .01 in. or more.	10	10	12	10	9	4	14	2	9	18	16	16	124	130
* Days with .04 in. or more.	9	10	11	8	6	3	12	1	8	16	14	12	111	116

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. H. Reed.

[P.T.O.

364/4
AYLESFORD
FORSTAL HSE
1936 - 1939

062125002 760108

Section A for the entry ... AIR MINIST... Station No. 364/4

FORM 1090 REGI... FALL ORGANIZATION ... 36

Kept at (FORSTAL HOUSE ... 02667/36

in the County of KENT.

Diameter of Funnel of Gauge...

Height of top of Gauge above G...

,, Ground ,, S...

THE MORNING MEASU... ...US DAY

An observer who does not conform... the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.24	.15	.03	.10		.39	.14	.03			.13	.15		1
2	.02	.03	.02	.04		.38	.01	.08						2
3				.46		.08	.04				.32			3
4			.04			.15			.27			.03		4
5	.18		.02						.16	.16	.10	.06		5
6	.22				.01	.05		.02	.05	.18	.92			6
7	.45		.02			.06			.01	.03	.18			7
8	.17		.18							.02	.36	.25		8
9	.13		.05		.01		.23	.31		.24	.03	.01		9
10	.17						.22	.41	.06					10
11				.03			.17	.02			.53			11
12				.12		.20	.16		.23		.15	.07		12
13						.10	.03				.01	.24		13
14		.07				.04	.53			.04	.09	.38		14
15		.08					.02		.14			.12		15
16	.34	.06			.02						.25	.17		16
17	(.15)	.45				.05					.21	.25		17
18	.07	.07				.27	.10			.01	.37	.09		18
19	.13	.02						.13		.03	.03			19
20	.18	.03		.36		.37	.05		.44					20
21		X		.28		.47	.38		.03					21
22	.07	.24	.04	.02	.03	.08	.09					.10		22
23		.18		.05			.10			.02				23
24	.05	.08				.14			.02	.26				24
25	.24		.14	.10		.34			.12	.02	.05			25
26		.19	.20				[illegible]		.03	.23				26
27	.30	.01					.12 .0		.12	.08				27
28	.60		.04			.34	.01		.04	[illegible]		.03		28
29	.04	.04	.12			.48	.03			.02 [illegible]	.09	.01		29
30	.07	[illegible]			.14	.19				.03 [illegible]				30
31	.25	[illegible]	.19	[illegible]		[illegible]	.12		[illegible]	.93	[illegible]	.07		31
TOTAL	3.92	1.70	1.09	1.56	.21	4.18	2.55	1.00	1.72	2.35	4.32	2.03	Year's Total 26.63	
* Days with .01 in. or more.	20	15	13	10	5	19	19	7	14	16	17	16	171	
* Days with .04 in. or more.	19	11	9	8	1	19	14	4	10	9	14	12	130	

wp how?
" who
N

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ..... [P.T.O.

N

X G. L. GARRATT ESQ X G. L. Garratt

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 364/4

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1000

REGISTER OF RAINFALL IN 1936

Kept at (FORSTAL HOUSE) AYLESFORD

in the County of KENT

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level about 13 ft.

502667/36

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.24	.15	.03	.10		.39	.14	.03			.13	.15		1
2	.02	.03	.02	.04		.38	.01	.08			.			2
3				.46		.08	.04				.32			3
4			.04			.15			.27			.03		4
5	.18		.02						.16	.16	.10	.06		5
6	.22				.01	.05		.02	.05	.18	.92			6
7	.45		.02			.06			.01	.03	.68			7
8	.17		.18							.02	.36	.25		8
9	.13		.05		.01		.23	.31		.24	.03	.01		9
10	.17						.22	.41	.06					10
11				.03			.17	.02			.53			11
12				.12		.20	.16		.23		.15	.07		12
13						.10	.03				.01	.24		13
14		.07				.04	.53			.04	.09	.38		14
15		.08					.02		.14		.	.12		15
16	.34	.06			.02						.25	.17		16
17	.15	.45				.05					.21	.25		17
18	.07	.07				.27	.10			.01	.37	.09		18
19	.13	.02						.13		.03	.03			19
20	.18	.03		.36		.37	.05		.44					20
21		X		.28		.47	.38		.03	..				21
22	.07	.24	.04	.02	.03	.08	.09					.10		22
23	..	.18		.05			.10			.02				23
24	.05	.08				.14			.02	.26				24
25	.24		.14	.10		.34			.12	.02	.05			25
26		.19	.20				[illegible]		.03	.23				26
27	.30	.01					.12 .0		.12	.08				27
28	.60	.	.04			.34	.01		.04	[illegible]		.03		28
29	.04	.04	.12			.48	.03			.02 [illegible] .03	.09	.01		29
30	.07	[illegible]			.14	.19				[illegible]				30
31	.25	[illegible]	.19	[illegible]		[illegible]	.12		[illegible]	.93	[illegible]	.07		31
TOTAL	3.92	1.70	1.09	1.56	.21	4.18	2.55	1.00	1.72	2.35	4.32	2.03	Year's Total 26.63	
* Days with .01 in. or more.	20	15	13	10	5	19	19	7	14	16	17	16	171	
* Days with .04 in. or more.	19	11	9	8	1	19	14	4	10	9	14	12	130	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) G. L. Garratt [P.T.O.

G. L. GARRATT ESQ

AYLESFORD (FORSTAL HOUSE)

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 364/4

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

5026 67/38

1936 up to end. Days.

Kept at ....FORSTAL HOUSE, AYLESFORD.....

in the County of ....Kent.....

Diameter of Funnel of Gauge.....5.....in.

Height of top of Gauge above Ground.....1 ft. 4 in.

,, Ground ,, Sea Level ..abt 16....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.58	-	-	.07	-	-	-	-	-	-	.77	.25		1
2	-	.20	.02	.45	-	-	-	-	1.38	-	-	.78		2
3	-	.07	.02	-	-	-	-	-	-	-	-	.62		3
4	.07	.64	-	.04	-	-	-	-	-	-	-	.35		4
5	.39	.15	.31	-	-	-	.15	-	-	.02	-	.06		5
6	.06	-	.61	-	.09	-	-	-	-	.05	-	-		6
7	-	.58	.20	.01	.02	-	-	-	.01	.03	-	.01		7
8	-	-	.19	-	.04	.06	-	-	-	-	.22	.57		8
9	-	-	-	.44	.14	.02	.04	.03	.23	-	.01	.07		9
10	-	-	.27	.03	.11	.39	.11	.05	-	-	-	.28		10
11	-	-	.38	.02	.18	-	.04	.08	-	-	-	.15		11
12	.25	.30	.15	.01	.43	.14	.04	.15	.24	-	-	.05		12
13	.12	.02	.35	.01	-	.24	-	.16	.18	-	-	.70		13
14	.03	-	.05	-	.12	.02	-	.84	.06	-	-	.02		14
15	.10	.07	-	.15	.02	.04	.77	-	.46	-	-	.01		15
16	.03	.13	.19	.18	.-	-	-	.32	.06	-	-	-		16
17	.22	.02	.04	.12	-	.03	-	-	.22	-	.22	-		17
18	.42	.03	.06	-	.26	.70	-	-	.23	-	.08	-		18
19	.09	.08	.07	.15	.10	.15	-	-	.58	-	-	.05		19
20	.38	-	.30	.32	.86	.04	-	-	.11	-	-	-		20
21	.31	.47	.08	.01	-	-	.02	.26	-	-	-	.01		21
22	.37	.01	-	-	.01	.13	-	-	-	.78	.24	.03		22
23	.08	-	-	-	.-	-	.01	-	-	.46	-	.01		23
24	.72	.26	.02	-	.01	-	.01	-	.06	.21	-	-		24
25	.11	.37	.19	-	-	-	-	-	.08	.17	-	-		25
26	-	.24	.07	-	-	-	-	-	-	.09	-	-		26
27	-	.13	.01	.34	-	-	-	-	.03	.13	-	-		27
28	-	.07	-	.01	-	-	-	-	-	.01	-	.09		28
29	.18	X	-	-	-	.04	-	-	-	.28	.02	.01		29
30	.31	X	-	-	-	-	-	.03	-	.03	.09	.02		30
31	.18	X	-	X	-	X	-	-	X	.07	X			31
TOTAL	5.--	3.84	3.58	2.36	2.39	2.-	1.19	1.92	2.73	2.33	1.65	4.24		Year's Total 33.23
* Days with .01 in. or more.	21	19	21	17	14	13	9	9	15	13	8	21		180
* Days with .04 in. or more.	19	15	17	10	10	10	6	7	13	9	6	13		135

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) G.L. Garratt [P.T.O.

G.L. GARRATT, ESQ

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations

Station No. 364/4

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at FORSTAL HOUSE, AYLESFORD

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 15 ft.

Agent

Dec rainfall in good accord with nearby stns

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02				.45	.17	.15		.20	.01	.04	.05		1
2	.05			.03	.12		.06			.25		.02		2
3	.06				.34					.37	.02			3
4	.01					.03	.17	.07		.09		.04		4
5	.01						.21	.02	.01	.24				5
6	.02							.03	.03					6
7							.15	.30		.16		.06		7
8	.24	.01					.10			.08				8
9	.16						.01	.21		.01		.37		9
10	.09	.04				.20		.10				.29		10
11	.21	.01						.20			.10	.15		11
12	.20	.08						.15		.06	.04			12
13	.29	.12								.05	.02	.03		13
14	.12	.04			.34				.07	NIL		.03		14
15	.02	.30					.21			.31	.01	.06		15
16	.16						.01			.04	.02	.30		16
17		.13			.30		.07			.18	.01			17
18	.02				.02				.23		.39			18
19									.04		.16	S.		19
20					.05				.10		.41	S		20
21	.01			.04				.02	.06		.08	S		21
22				.02		.01					.15	S		22
23				.03							.02	S		23
24			.05						.02		.42	S		24
25	.09		.16	.07	.13		.02		.15	.04	.30	1.35		25
26	.27	.12	.05	.04				.04	.27	.26		S.		26
27	.11	.03			.08	.12	.28		1.43	.07	.15			27
28	.08	.03			.24	.03		.18	.15					28
29	.20	X		.08	.12				.03		.04	.22		29
30	.08			.15	NIL				.01	.03	.24			30
31	.17				.04					.14		.22		31
TOTAL	2.69	0.91	0.46	0.46	2.23	0.56	1.44	1.82	2.80	2.39	2.62	3.19		Year's Total 21.57
* Days with .01 in. or more.	24	11	3	8	12	6	12	11	15	18	19	21		160
* Days with .04 in. or more.	17	7	3	4	11	3	9	8	10	15	13	18		118

SNOW FROM 19th to 20th TOTAL MEASUREMENT APPROXIMATE

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) G. L. Garratt

P.T.O.

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations

Station No. 364/4

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Foxhill House, Aylesford

in the County of Kent

Diameter of Funnel of Gauge ..... 5 ..... in.

Height of top of Gauge above Ground ..... 1 ft. 4 ..... in.

,, Ground ,, Sea Level ..... 15 ..... ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1				.16	.43				.15		.01			1
2	.04			.02	.05			.31	.06	.64	.02			2
3	.15			.28				.25		.10	.15	.33		3
4	.12		.18	.19			.04	1.30		.63	.19			4
5							.12	.53		.62	.16	.03		5
6	.46						.03	.03		.01	.09	.06		6
7	.09	.04								.18	.03	.03		7
8	.01	.04	.20					.03		.22	.55	.38		8
9	.04	.04						.03		.74		.08		9
10	.09					.31		.05	.03	.01	.02			10
11			.30		.02	.34				.98		.02		11
12					.01	.07				.03		.08		12
13			.01			.10				1.95		.06		13
14	.39		.01	.03	.10		.02		.04	.20	.36			14
15	.43				1.06				.09	.57	.10			15
16	.25		.07		.26	.27	.02		.13		.50			16
17	.20	.06		.64	.03		.09				.07			17
18	.27					.02				.35	.38			18
19	.27		.04				.16		.01	1.02		.02		19
20	.20					.07	.15	.03	.13			.05		20
21	.06		.20			.03	.27		.22					21
22	.09	.15	.12			.15	.15				.05			22
23	.02		[illegible]	.13		—	.09			.03	.50			23
24	.12	.04	.05	.12			.14		.01	08				24
25	.95	.49	.08	.11			.34				.54			25
26	.05		.02				.03		.03	.19				26
27	.08	.12	.10	.18						.28				27
28	.02	43	.07			04				.07	.06	12.5		28
29		X		.53						02	.03			29
30		X		.71							.14			30
31		X		X		X	.20	.05	X	02	X			31
TOTAL	4.25	1.41	1.45	2.50	1.96	1.40	1.85	2.61	.90	8.94	4.10	1.26	Year's Total 32.63	
* Days with .01 in. or more.	23	9	14	12	8	10	15	10	11	23	20	12	167	
* Days with .04 in. or more.	20	9	11	10	5	8	11	6	7	17	15	8	127	

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) A. H. Beadon

P.T.O.

364/5

Section **A** for the entry of AIR MINISTRY

COPY FOR OFFICIAL USE.

L ORGANIZATION.

FORM 1090.

REGIST

364/5

MAIDSTONE FORSTAL

1931 - 1940

062125001 760108

Kept at Forstal - Aylesford

in the County of Kent

Diameter of Funnel of Gauge 8

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASU

An observer who does not conform to Y.
year in the space on the right of thi following

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.00	.12	.02	.15	.00	.20	.00	.15	.00	.00	.00	.00	1
2	.12	.08	.00	.12	.00	.00	.00	.03	.59	.00	.00	.00	2
3	.10	.04	.00	.08	.93	.00	.00	.19	.35	.00	.00	.10	3
4	.00	.02	.00	.00	.04	.00	.00	.00	.18	.00	.00	.00	4
5	.00	.00	.00	.32	.00	.43	.02	.12	.04	.00	.00	.11	5
6	.00	.03	.00	.02	.00	.00	.00	.00	.00	.15	.41	.00	6
7	.02	.04	.00	.00	.04	.00	.00	.08	.00	.00	.13	.00	7
8	.00	.04	.00	.00	.00	.19	.10	.14	.00	.00	.04	.00	8
9	.00	.05	.01	.07	.00	.04	.00	.00	.00	.00	.41	.00	9
10	.00	.13	.01	.00	.00	.04	.00	.11	.00	.00	1.44	.03	10
11	.06	.14	.00	.00	.00	.00	.00	.00	.02	.00	.16	.00	11
12	.21	.00	.00	.00	.00	.00	.00	.06	.36	.05	.00	.01	12
13	.18	.06	.00	.00	.10	.00	.00	.13	.00	.00	.00	.00	13
14	.02	.08	.00	.00	.00	.02	.35	.16	.00	.00	.01	.00	14
15	.01	.05	.00	.31	.04	.00	.13	.09	.00	.00	.00	.02	15
16	.02	.00	.00	.12	.22	.00	.00	.22	.00	.00	.00	.00	16
17	.00	.09	.00	.16	.00	.00	.14	.06	.06	.04	.00	.00	17
18	.01	.19	.00	.41	.00	.02	.05	.53	.00	.00	.28	.00	18
19	.01	.00	.00	1.15	.00	.00	.23	.38	.09	.00	.00	.00	19
20	.00	.04	.00	.16	.00	.00	.05	.36	.00	.00	.01	.02	20
21	.00	.00	.00	.00	.12	.00	.00	.00	.03	.00	.00	.00	21
22	.08	.00	.04	.00	.00	.00	.00	.00	.11	.00	.03	.00	22
23	.31	.00	.00	.00	.14	.00	.00	.00	.00	.00	.10	.00	23
24	.00	.00	.02	.35	.00	.08	.00	.18	.00	.00	.00	.01	24
25	.03	.00	.00	.59	.00	.00	.43	.00	.00	.00	.00	.01	25
26	.00	.05	.00	.29	.00	.00	.35	.00	.00	.00	.22	.00	26
27	.12	.28	.00	.06	.16	.00	.04	.00	.00	.00	.02	.00	27
28	.09	.10	.00	.02	.00	.00	.00	.00	.00	.01	.01	.06	28
29	.16	—	.00	.06	.10	.00	.08	.00	.00	.26	.00	.02	29
30	.01	×	.00	.00	.01	.00	.02	.01	.00	.00	.00	.00	30
31	.15	×	.00	×	.00	×	.00	.04	×	.00	×	.00	31
TOTAL	1.41	2.05	.15	4.47	2.26	1.02	2.02	3.25	1.83	.51	3.50	.39	YEAR'S TOTAL 23.10
*Days with .01 in. or more.	19	19	6	18	11	8	13	19	10	5	14	10	15 2/5
*Days with .04 in. or more.	11	14	2	15	10	6	11	18	8	4	10	3	11

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Charles H. Harden P.T.O.

Section **A** for the entry of [redacted]

364/5

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Sevenoaks - Aylesford N. Hardstone

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 20. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.00	.12	.02	.16	.00	.20	.00	.15	.00	.00	.00	.00	1
2	.12	.08	.00	.12	.00	.00	.00	.03	.59	.00	.00	.00	2
3	.10	.04	.06	.08	.93	.00	.06	.19	.35	.00	.00	.10	3
4	.00	.02	.00	.00	.04	.00	.00	.00	.18	.00	.00	.00	4
5	.00	.00	.00	.32	.00	.43	.02	.12	.04	.00	.00	.11	5
6	.00	.03	.00	.02	.00	.00	.00	.00	.00	.16	.41	.00	6
7	.02	.04	.00	.00	.04	.00	.00	.08	.00	.00	.13	.00	7
8	.00	.04	.00	.00	.00	.19	.10	.14	.00	.00	.04	.00	8
9	.00	.05	.01	.02	.00	.04	.00	.00	.00	.00	.41	.00	9
10	.00	.13	.01	.00	.00	.04	.00	.11	.00	.00	1.44	.03	10
11	.06	.44	.00	.00	.00	.00	.00	.00	.02	.00	.16	.00	11
12	.21	.00	.00	.00	.00	.00	.00	.06	.36	.05	.06	.01	12
13	.18	.06	.00	.00	.10	.00	.00	.12	.00	.00	.00	.00	13
14	.02	.08	.00	.00	.00	.02	.35	.46	.00	.00	.01	.00	14
15	.01	.05	.00	.31	.04	.00	.13	.09	.00	.00	.00	.02	15
16	.02	.00	.00	.14	.22	.00	.00	.22	.00	.00	.00	.00	16
17	.00	.09	.00	.16	.00	.00	.14	.06	.06	.04	.00	.00	17
18	.01	.19	.00	.41	.00	.02	.05	.53	.00	.00	.48	.00	18
19	.01	.00	.00	1.16	.00	.00	.23	.38	.09	.00	.00	.00	19
20	.00	.04	.00	.16	.00	.00	.05	.56	.00	.00	.01	.02	20
21	.00	.00	.00	.00	.12	.00	.00	.00	.03	.00	.00	.00	21
22	.08	.00	.04	.00	.00	.00	.00	.00	.11	.00	.03	.00	22
23	.31	.00	.00	.00	.14	.00	.00	.00	.00	.00	.10	.00	23
24	.00	.00	.02	.35	.00	.08	.00	.18	.00	.00	.00	.01	24
25	.03	.00	.00	.59	.00	.00	.13	.00	.00	.00	.00	.01	25
26	.00	.05	.00	.29	.00	.00	.35	.00	.00	.00	.22	.00	26
27	.12	.28	.00	.06	.16	.00	.04	.00	.00	.00	.02	.00	27
28	.09	.10	.00	.02	.00	.00	.00	.00	.00	.04	.01	.06	28
29	.16	—	.06	.06	.10	.00	.08	.00	.00	.26	.00	.02	29
30	.01	×	.08	.00	.04	.00	.02	.01	.00	.00	.00	.00	30
31	.15	×	.00	×	.00	×	.00	.04	×	.00	×	.00	31
TOTAL	1.41	2.05	.15	4.47	2.26	1.02	2.02	3.25	1.83	.51	3.50	.39	YEAR'S TOTAL 23.10
*Days with .01 in. or more.	19	19	6	18	11	8	13	19	10	5	14	10	152
*Days with .04 in. or more.	11	14	2	15	10	6	11	18	8	4	10	3	111/5

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Charles H. Harden

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 364/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Horsted

in the County of Kent

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 120 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.65	.03	.00	.04	.20	.00	.00	.40	.00	.03	.01	.00	1
2	.01	.00	.00	.06	.00	.00	.00	.03	.06	.00	.01	.16	2
3	.00	.00	.00	.03	.26	.00	.00	.00	.40	.00	.00	.00	3
4	.00	.00	.00	.00	.00	.13	.00	.00	.00	.00	.00	.00	4
5	.11	.00	.01	.00	.10	.00	.09	.00	.03	.00	.00	.00	5
6	.49	.00	.01	.19	.00	.00	.00	.00	.00	.00	.00	.00	6
7	.16	.00	.04	.03	.00	.00	.02	.00	.00	.00	.01	.09	7
8	.00	.00	.14	.01	.22	.00	.00	.00	.02	.69	.00	.00	8
9	.11	.23	.00	.01	.82	.00	.00	.00	.00	.04	.00	.00	9
10	.04	.14	.00	.15	.08	.00	.00	.00	.00	.01	.02	.00	10
11	.27	.18	.08	.17	.01	.03	.02	.00	.01	.24	.00	.00	11
12	.06	.02	.00	.00	.00	.00	.00	.00	.00	.15	.00	.00	12
13	.04	.00	.00	.07 (7)	.02	.00	.00	.00	.01	.60	.00	.00	13
14	.04	.00	.00	.09	.04	.00	.00	.00	.00	.08	.00	.00	14
15	.00	.02	.00	.25	.11	.00	.00	.00	.00	.09	.00	.00	15
16	.02	.00	.00	.41	.07	.00	.00	.00	.00	.00	.00	.00	16
17	.00	.00	.00	.02	.00	.00	.00	.00	.00	.05	.00	.00	17
18	.00	.00	.00	.00	.00	.00	.00	.00	.06	.00	.11	.00	18
19	.00	.00	.00	.00	.01	.00	.00	.00	.02	.14	.02	.00	19
20	.00	.00	.00	.17	.09	.00	.04	.10	.01	.63	.17	.00	20
21	.00	.00	.00	.00	.22	.00	.00	.08	.00	.23	.00	.02	21
22	.00	.01	.38	.00	.28	.00	.13	.00	.34	.24	.28	.00	22
23	.00	.10	.00	.09	.08	.00	.00	.00	.09	.96	.08	.09	23
24	.00	.03	.00	.02	.00	.00	.35	.01	.35	.09	.01	.00	24
25	.00	.00	.00	.00	.00	.00	.60	.00	.13	.15	.01	.00	25
26	.00	.00	.01	.02	.00	.00	.39	.17	.00	.00	.00	.00	26
27	.00	.00	.01	.08	.25	.00	.19	.00	.00	.25	.03	.01	27
28	.00	.00	.02	.00	.00	.00	.14	.00	.00	.30	.00	.00	28
29	.00	.00	.30	.02	.03	.00	.00	.28	.08	.26	.00	.01	29
30	.00	X	.00	.00	.00	.54	.00	.03	.01	.05	.09	.02	30
31	.00	X	.12	X	.00	X	.02	.00	X	.00	X	.01	31
TOTAL	1.80	.76	1.21	1.93	2.89	.70	1.99	1.10	1.68	5.26	.85	.41	YEAR'S TOTAL 20.58
*Days with .01 in. or more.	12	9	11	20	18	3	11	8	15	21	13	8	149
*Days with .04 in. or more.	10	4	9	12	14	2	8	5	9	19	5	3	98

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Charles H. Harden P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 364/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Forslâe

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 20 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.00	.17	.08	.00	.00	.00	.00	.00	.00	.02	.01	.00		1
2	.01	.00	.35	.00	.31	.00	.00	.00	.00	.05	.00	.00		2
3	.04	.10	.20	.00	.00	.00	.00	.00	.00	.00	.01	.00		3
4	.02	.00	.01	.00	.00	.00	.00	.00	.00	.00	.00	.00		4
5	.27	.00	.13	.00	.17	.00	.00	.00	.00	.00	.00	.00		5
6	.00	.06	.08	.00	.59	.00	.00	.00	.00	.04	.10	.00		6
7	.35	.05	.01	.00	.13	.00	.00	.00	.00	.36	.00	.05		7
8	.16	.00	.00	.00	.04	.00	.36	.00	.00	.00	.00	.00		8
9	.00	.00	.00	.00	.09	.00	.02	.00	.00	.03	.15	.00		9
10	.01	.21	.00	.00	.00	.02	.05	.00	.00	.08	.00	.00		10
11	.16	.00	.00	.00	.00	.03	.11	.03	.03	.00	.02	.00		11
12	.00	.00	.00	.02	.00	.13	.03	.00	.67	.00	.01	.00		12
13	.01	.00	.00	.00	.10	.00	.11	.00	.31	.01	.20	.00		13
14	.00	.00	.00	.00	.02	.00	.05	.03	.00	.28	.19	.00		14
15	.20	.00	.03	.00	.00	.00	.35	.06	.00	.03	.01	.00		15
16	.14	.00	.12	.00	.00	.21	.04	.00	.00	.00	.00	.00		16
17	.00	.00	.35	.00	.00	.01	.00	.06	.09	.00	.09	.00		17
18	.06	.00	.01	.00	.00	.21	.00	.00	.00	.00	.00	.00		18
19	.00	.01	.36	.10	.00	.32	.00	.00	.04	.00	.00	.00		19
20	.00	.01	.02	.15	.00	.10	.00	.01	.00	.00	.02	.00		20
21	.00	.14	.00	.00	.00	.08	1.36	.05	.10	.00	.00	.00		21
22	.00	.00	.00	.00	.00	.03	.00	.15	.18	.02	.01	.00		22
23	.00	.12	.00	.10	.20	.00	.00	.00	.53	.00	.01	.00		23
24	.00	.00	.00	.12	.00	.25	.00	.00	.31	.00	.02	.00		24
25	.00	.06	.00	.31	.00	.00	.00	.00	.00	.00	.28	.02		25
26	.00	.36	.00	.01	.00	.00	.00	.00	.62	.03	.16	.12		26
27	.00	.04	.00	.00	.16	.00	.00	.00	.02	.16	.00	.11		27
28	.00	.00	.00	.00	.09	.02	.07	.00	.00	.29	.00	.14		28
29	.02		.00	.00	.00	.00	.30	.00	.00	.14	.00	.00		29
30	.08	X	.18	.00	.00	.00	.01	.00	.04	.06	.00	.14		30
31	.08	X	.00	X	.00	X	.00	.11	X	.00	X	.00		31
TOTAL	1.67	1.33	2.73	.81	1.90	1.47	2.82	.50	3.27	1.60	1.29	.58	Year's Total 19.49	
*Days with .01 in. or more.	15	12	14	7	11	12	13	8	12	15	16	6	141	
*Days with .04 in. or more.	11	10	9	5	10	8	10	5	10	9	7	5	99	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Charles H. Hardy

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3645

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Yoxford.

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 4 in.

,, Ground ,, Sea Level 70 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.00	.00	.00	.00	.00	.00	.00	.10	.00	.09	.00	.32		1
2	.05	.00	.17	.00	.00	.00	.00	.00	.56	.55	.00	.31		2
3	.01	.06	.00	.00	.00	.00	.00	.12	.00	.36	.00	.01		3
4	.16	.02	.02	.00	.00	.00	.00	.00	.00	.09	.06	.61		4
5	.00	.00	.00	.00	.01	.00	.00	.01	.00	.00	.01	.24		5
6	.00	.00	.31	.00	.14	.21	.00	.07	.00	.20	.04	.28		6
7	.03	.00	.00	.00	.00	.00	.00	.00	.00	.05	.00	.09		7
8	.00	.02	.00	.16	.17	.00	.00	.05	.00	.00	.81	.00		8
9	.00	.00	.02	.00	.00	.00	.00	.00	.00	.00	.11	.11		9
10	.00	.01	.25	.16	.00	.00	.00	.05	.00	.05	.14	.00		10
11	.50	.00	.42	.14	.00	.00	.17	.08	.00	.00	.18	.14		11
12	.11	.00	.13	.00	.00	.00	.13	.36	.00	.00	.01	.14		12
13	.36	.00	.14	.00	.00	.00	.25	.17	.00	.00	.02	.06		13
14	.12	.00	.43	.03	.00	.00	.00	.00	.00	.00	.42	.39		14
15	.00	.00	.00	.00	.03	.00	.00	.00	.00	.00	.11	.22		15
16	.13	.00	.20	.02	.29	.00	.00	.00	.00	.01	.00	.07		16
17	.06	.00	.18	.02	.00	.00	.00	.00	.00	.05	.03	.28		17
18	.10	.00	.00	.29	.00	.00	.10	.00	.00	.00	.00	.33		18
19	.00	.00	.22	.02	.00	.00	.00	.00	.16	.00	.00	.11		19
20	.00	.00	.11	.00	.00	.00	.01	.00	.02	.00	.00	.00		20
21	.00	.00	.00	.13	.00	.13	.00	.00	.00	.01	.00	.00		21
22	.00	.00	.00	.00	.00	.00	.07	.08	.22	.00	.00	.00		22
23	.00	.00	.00	.39	.00	.90	.00	.00	.00	.00	.00	.16		23
24	.00	.00	.00	.00	.00	.11	.82	.00	.05	.01	.00	.00		24
25	.03	.02	.00	.08	.00	.00	.00	.00	.00	.00	.00	.29		25
26	.11	.00	.00	.06	.00	.06	.00	.00	.02	.00	.00	.09		26
27	.03	.00	.00	.75	.00	.00	.00	.00	.00	.00	.00	.17		27
28	.00	.09	.00	.36	.00	.09	.01	.45	.00	.00	.00	.16		28
29	.00		.00	.00	.00	.00	.26	.00	.23	.00	.00	.01		29
30	.17	×	.00	.00	.00	.00	.00	.03	.00	.00	.00	.33		30
31	.00	×	.00	×	.00	×	.00	.00	×	.22	×	.06		31
TOTAL	1.97	.22	2.63	2.61	.67	1.50	1.85	1.57	1.26	1.69	2.30	5.06	Year's Total.	23.33
* Days with .01 in. or more.	15	6	13	14	5	6	9	12	7	12	12	25		146
* Days with .04 in. or more.	11	2	11	10	4	6	8	10	5	9	8	23		107

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Charles H. Harden P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 3645

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Joyston

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 20 ft.

File. No. 952056/29

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.19	.00	.02	.06	.00	.10	.11	.00	.60	.04	.05	.00		1
2	.23	.00	.02	.08	.00	.00	.00	.00	.00	.18	.05	.00		2
3	.00	.02	.08	.04	.00	.04	.00	.00	.05	.40	.11	.00		3
4	.00	.04	.03	.22	.00	.20	.00	.00	.34	.28	.01	.10		4
5	.00	.40	.00	.10	.00	.23	.00	.00	.56	.13	.00	.00		5
6	.08	.07	.00	.23	.00	.20	.00	.00	.00	.00	.08	.05		6
7	.07	.05	.00	.17	.00	.07	.00	.00	.00	.00	.42	.09		7
8	.00	.00	.02	.29	.00	.00	.00	.07	.00	.18	.26	.07		8
9	.00	.00	.00	.10	.00	.15	.00	.00	.00	.96	.14	.01		9
10	.02	.02	.00	.00	.00	.08	.00	.00	.00	.00	.21	.37		10
11	.21	.00	.00	.08	.00	.08	.06	.00	.00	.03	.21	.01		11
12	.00	.01	.00	.00	.00	.10	.00	.41	.00	.00	.81	.00		12
13	.04	.13	.00	.09	.01	.00	.00	.00	.00	.00	.08	.03		13
14	.01	.00	.00	.03	.33	.08	.00	.00	.01	.00	.00	.09		14
15	.00	.15	.00	.37	.01	.01	.00	.00	.27	.00	.12	.03		15
16	.00	.03	.00	.13	.00	.11	.00	.00	.23	.00	.85	.00		16
17	.04	.00	.05	.06	.00	.21	.00	.00	.03	.00	.43	.00		17
18	.00	.00	.00	.15	.15	.07	.43	.00	.41	.08	.01	.00		18
19	.00	.00	.00	.02	.41	.03	.05	.00	.02	.00	.02	.00		19
20	.00	.40	.00	.10	.05	.06	.48	.00	.02	.00	.03	.00		20
21	.02	.28	.00	.04	.00	.00	.00	.00	.01	.13	.03	.00		21
22	.00	.06	.00	.00	.00	.00	.00	.20	.05	.00	.00	.00		22
23	.00	.00	.02	.00	.05	.00	.00	.15	.01	.00	.00	.08		23
24	.03	.74	.00	.00	.90	.00	.00	.61	.31	.15	.00	.26		24
25	.18	.19	.00	.24	.25	.01	.00	.00	.00	.00	.00	.32		25
26	.03	.05	.00	.00	.00	.03	.00	.14	.00	.12	.01	.32		26
27	.07	.68	.00	.00	.06	.00	.00	.00	.08	.00	.11	.11		27
28	.00	.06	.00	.00	.11	.00	.00	.04	.03	.05	.00	.19		28
29	.00		.00	.00	.00	.00	.00	.20	.37	.00	.00	.26		29
30	.08		.00	.25	.08	.00	.00	.90	.05	.07	.37	.25		30
31	.03		.00		.00		.00	.00		.15		.38		31
TOTAL	1.78	3.38	.24	2.79	2.38	1.86	1.13	2.72	3.45	3.25	4.71	3.02	Year's Total	30.21
* Days with .01 in. or more.	16	18	7	20	12	19	5	9	19	15	22	19		181
* Days with .04 in. or more.	9	14	2	18	9	15	5	9	12	14	16	15		138

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Charles H. Harden P.R.O.

364/5

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

~~Station~~ File No. Tonbr06/27

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Tonstal

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 20 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.23	.15	.03	.10	.00	.38	.16	.04	.00	.00	.13	.16		1
2	.01	.04	.02	.01	.00	.37	.00	.09	.00	.00	.00	.01		2
3	.00	.00	.00	.50	.00	.10	.04	.00	.00	.00	.32	.00		3
4	.00	.00	.04	.00	.00	.16	.00	.01	.29	.01	.00	.02		4
5	.19	.00	.02	.00	.00	.00	.00	.01	.16	.17	.10	.07		5
6	.21	.00	.00	.00	.01	.05	.00	.02	.07	.17	.91	.00		6
7	.46	.00	.02	.00	.00	.07	.00	.01	.01	.04	.90	.00		7
8	.17	.00	.19	.00	.00	.00	.01	.00	.00	.02	.38	.26		8
9	.30	.00	.05	.00	.01	.00	.26	.33	.03	.23	.03	.01		9
10	.16	.00	.00	.01	.00	.00	.21	.12	.03	.00	.00	.00		10
11	.00	.00	.00	.06	.00	.00	.18	.01	.00	.00	.55	.00		11
12	.00	.00	.00	.14	.00	.19	.17	.00	.23	.00	.15	.07		12
13	.00	.00	.00	.00	.00	.10	.04	.00	.00	.00	.02	.26		13
14	.00	.08	.00	.00	.00	.04	.56	.00	.00	.05	.09	.40		14
15	.00	.09	.00	.00	.00	.00	.01	.00	.18	.00	.01	.11		15
16	.35	.06	.00	.00	.03	.00	.00	.00	.00	.00	.24	.11		16
17	.14	.51	.00	.00	.00	.06	.00	.00	.00	.00	.22	.25		17
18	.10	.07	.00	.00	.00	.30	.10	.00	.00	.01	.43	.10		18
19	.13	.02	.00	.00	.00	.00	.00	.14	.00	.03	.03	.00		19
20	.19	.03	.00	.38	.00	.34	.06	.00	.46	.00	.00	.00		20
21	.00	.00	.00	.30	.00	.49	.41	.00	.04	.00	.00	.00		21
22	.07	.24	.04	.08	.03	.09	.10	.00	.00	.00	.00	.12		22
23	.00	.19	.00	.06	.00	.00	.12	.00	.00	.03	.00	.00		23
24	.04	.09	.00	.00	.00	.14	.01	.00	.04	.29	.00	.00		24
25	.23	.00	.16	.12	.00	.34	.10	.00	.11	.04	.06	.00		25
26	.00	.19	.21	.00	.00	.03	.00	.00	.05	.19	.00	.00		26
27	.24	.00	.00	.00	.00	.00	.13	.00	.13	.09	.00	.00		27
28	.68	.00	.02	.00	.00	.36	.05	.00	.04	.00	.00	.02		28
29	.03	.06	.16	.00	.00	.49	.04	.00	.00	.03	.08	.00		29
30	.06	✕	.00	.00	.16	.19	.00	.00	.00	.08	.00	.00		30
31	.26	✕	.19	✕	.00	✕	.13	.00	✕	.98	✕	.06		31
TOTAL	4.25	1.81	1.15	1.70	.24	4.29	2.89	1.08	1.84	2.40	2.45	2.02	Year's Total 28.96	✓
* Days with .01 in. or more.	21	14	13	11	5	20	21	10	15	17	18	16	181	✓
* Days with .04 in. or more.	19	12	8	8	1	19	18	5	12	11	14	12	139	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Charles H. Harden D.T.O.

364/5

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

FILE Station No. 16/2056/27

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1931

Kept at Forstal

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 20 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.60	.00	.02	.08	.00	.00	.00	.00	.00	.00	.79	.27		1
2	.00	.20	.00	.44	.00	.00	.00	.00	.18	.00	.00	.77		2
3	.00	.06	.01	.00	.00	.00	.00	.00	.00	.00	.00	.63		3
4	.07	.63	.00	.05	.00	.00	.00	.00	.00	.00	.00	.34		4
5	.20	.16	.33	.00	.00	.00	.15	.00	.00	.02	.00	.08		5
6	.07	.00	.60	.00	.10	.00	.00	.00	.00	.04	.00	.00		6
7	.00	.36	.25	.01	.02	.00	.00	.00	.01	.03	.00	.01		7
8	.00	.00	.18	.00	.03	.06	.00	.00	.00	.00	.22	.55		8
9	.00	.05	.01	.43	.14	.01	.03	.03	.23	.00	.00	.07		9
10	.00	.00	.31	.03	.11	.37	.12	.05	.00	.00	.00	.39		10
11	.00	.00	.39	.01	.17	.00	.07	.06	.00	.00	.00	.15		11
12	.25	.28	.15	.00	.04	.13	.01	.13	.25	.00	.00	.05		12
13	.12	.03	.34	.01	.00	.34	.00	.18	.17	.00	.00	.67		13
14	.03	.00	.05	.00	.12	.02	.00	.89	.06	.00	.00	.00		14
15	.10	.07	.00	.14	.02	.05	.79	.00	.48	.00	.00	.02		15
16	.02	.13	.20	.18	.00	.00	.00	.32	.05	.00	.00	.00		16
17	.22	.03	.08	.15	.00	.04	.00	.00	.22	.00	.22	.00		17
18	.44	.03	.01	.00	.26	.75	.00	.00	.23	.00	.08	.00		18
19	.04	.08	.06	.15	.11	.14	.01	.00	.58	.00	.00	.00		19
20	.37	.00	.29	.31	.87	.03	.00	.00	.12	.00	.00	.00		20
21	.30	.07	.10	.01	.00	.00	.01	.29	.00	.00	.00	.05		21
22	.37	.02	.03	.00	.01	.13	.00	.00	.00	.75	.24	.03		22
23	.09	.00	.00	.00	.00	.00	.03	.00	.00	.40	.00	.00		23
24	.75	.24	.00	.00	.01	.00	.00	.00	.05	.19	.00	.00		24
25	.10	.37	.21	.00	.00	.00	.00	.00	.08	.14	.00	.00		25
26	.00	.24	.09	.00	.00	.00	.00	.00	.00	.12	.00	.00		26
27	.00	.12	.00	.33	.00	.00	.00	.00	.03	.14	.00	.00		27
28	.01	.07	.00	.01	.00	.00	.00	.00	.00	.00	.00	.08		28
29	.11		.00	.00	.00	.06	.00	.00	.00	.29	.02	.08		29
30	.33		.00	.00	.00	.00	.00	.02	.00	.03	.09	.00		30
31	.18		.00		.00		.00	.00		.05		.02		31
TOTAL	4.80	3.92	3.69	2.36	2.39	2.03	1.22	1.97	2.74	2.18	1.66	4.20	Year's Total 33.14	✓
* Days with .01 in. or more.	22	20	21	16	14	13	9	9	15	12	7	18	176	✓
* Days with .04 in. or more.	20	16	16	10	9	10	4	7	13	10	6	13	134	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Charles J. Harden B.Sc., M.Inst.C.E. [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 364/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Forstal

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 20 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.05	.00	.00	.00	.44	.17	.16	.00	.21	.01	.05	.05		1
2	.05	.00	.00	.19	.12	.00	.08	.00	.00	.23	.00	.02		2
3	.00	.00	.00	.00	.32	.00	.00	.00	.00	.31	.01	.00		3
4	.01	.00	.00	.00	.00	.03	.17	.05	.00	.08	.00	.03		4
5	.01	.00	.00	.00	.00	.00	.20	.02	.01	.23	.00	.01		5
6	.01	.00	.00	.00	.00	.00	.00	.03	.02	.00	.00	.00		6
7	.00	.00	.00	.00	.00	.00	.14	.31	.00	.15	.00	.04		7
8	.21	.00	.00	.00	.00	.00	.08	.00	.00	.08	.00	.00		8
9	.16	.00	.00	.00	.00	.00	.01	.22	.00	.01	.00	.35		9
10	.09	.05	.00	.00	.00	.25	.00	.10	.00	.00	.00	.29		10
11	.21	.00	.00	.00	.00	.01	.00	.23	.00	.00	.10	.15		11
12	.20	.08	.00	.00	.00	.00	.00	.70	.00	.06	.04	.00		12
13	.29	.11	.00	.00	.00	.00	.00	.00	.00	.04	.01	.02		13
14	.13	.11	.00	.00	.33	.00	.00	.00	.03	.00	.00	.06		14
15	.01	.30	.00	.00	.00	.00	.22	.00	.00	.29	.00	.09		15
16	.11	.00	.00	.00	.00	.00	.00	.00	.00	.06	.02	.30		16
17	.00	.13	.00	.00	.31	.00	.08	.00	.00	.18	.00	.00		17
18	.03	.00	.00	.00	.01	.00	.00	.00	.25	.00	.00	.00		18
19	.00	.00	.00	.00	.00	.00	.00	.00	.03	.00	.16	.14		19
20	.06	.00	.00	.00	.05	.00	.00	.00	.10	.00	.00	.21		20
21	.00	.00	.00	.03	.00	.00	.00	.02	.06	.00	.07	.20		21
22	.00	.00	.00	.01	.00	.01	.00	.00	.00	.00	.13	.16		22
23	.00	.00	.00	.03	.00	.00	.00	.00	.00	.00	.01	.02		23
24	.00	.00	.05	.00	.00	.00	.00	.00	.00	.00	.00	.20		24
25	.09	.00	.38	.08	.12	.00	.02	.00	.16	.03	.32	.02		25
26	.28	.10	.05	.06	.00	.00	.00	.03	.26	.25	.00	.12		26
27	.10	.02	.00	.00	.08	.12	.26	.00	1.50	.09	.13	.00		27
28	.10	.03	.00	.00	.21	.02	.00	.18	.16	.00	.00	.00		28
29	.19		.00	.08	.11	.00	.00	.00	.02	.00	.03	.23		29
30	.09		.00	.16	.07	.00	.00	.00	.00	.03	.21	.00		30
31	.18		.00		.03		.00	.00		.14		.21		31
TOTAL	2.65	.93	.08	.63	2.23	.59	1.22	1.89	2.81	2.25	2.19	3.16		Year's Total 21.39
* Days with .01 in. or more.	22	9	3	8	13	6	11	11	13	18	17	21		154
* Days with .04 in. or more.	17	7	3	5	11	3	9	7	8	14	12	15		111

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) .....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3644/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at ...Fontal.....

in the County of ..Kent.....

Diameter of Funnel of Gauge.....5.....in.

Height of top of Gauge above Ground....1....ft. 4....in.

,, Ground ,, Sea Level ...20.....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	—	—	.16	.43	—	—	—	.15	—	—	—		1
2	.05	—	—	.02	.04	—	—	.32	.06	.65	.02	—		2
3	.14	—	—	.28	—	—	—	.25	—	.10	.15	.32		3
4	.14	—	.17	.20	—	—	.04	1.29	—	.64	.14	.02		4
5	—	—	—	.04	—	—	.12	.53	—	.63	.19	.06		5
6	.46	—	—	—	—	—	.02	.03	—	.01	.16	—		6
7	.08	.03	—	—	—	—	—	—	—	.18	.09	.04		7
8	—	.03	.20	—	—	—	—	.02	—	.23	.03	.36		8
9	.03	.04	—	—	—	—	—	.01	—	.72	.54	.08		9
10	.08	—	—	—	—	.30	—	.05	.02	.01	—	—		10
11	—	—	.31	—	.02	.33	—	—	—	.98	.01	.01		11
12	—	—	—	—	—	.07	—	—	—	.03	—	.08		12
13	—	—	.01	—	—	.11	—	—	—	1.40	—	.07		13
14	.35	—	.01	.02	.10	—	.01	—	.04	.22	.36	—		14
15	.41	—	—	—	1.03	—	—	—	.08	.55	.08	—		15
16	.23	—	.07	—	.26	.27	.02	—	.12	—	.49	—		16
17	.18	.05	.03	.04	—	—	.09	—	—	—	.08	—		17
18	.21	—	.04	—	—	.02	.02	—	—	.34	.38	—		18
19	.26	—	—	—	—	—	.16	—	—	1.00	—	.02		19
20	.19	—	—	—	—	.06	.15	.03	.13	—	—	.05		20
21	.08	—	.20	—	—	.02	.27	—	.21	—	—	—		21
22	.09	.14	.11	—	—	.17	.14	—	.04	—	.04	—		22
23	.01	—	—	.10	—	—	.08	.06	—	—	.49	—		23
24	.11	.04	.04	.15	—	—	.12	—	.01	.03	.01	—		24
25	1.03	.48	.10	.10	—	—	.34	—	—	.08	.49	—		25
26	.05	—	.02	—	—	—	.03	—	.02	.18	.19	—		26
27	.10	.11	.10	.19	—	—	—	—	—	.27	.32	—		27
28	.01	.42	.08	—	—	.04	—	—	—	.07	.05	.12		28
29	—		—	.49	—	—	—	—	—	.05	.02	—		29
30	—		—	.71	—	—	—	—	—	—	.14	—		30
31	—		—		—		.20	.05		—		—		31
TOTAL	4.29	1.34	1.49	2.50	1.89	1.39	1.81	2.64	.88	8.37	4.47	1.23	32.29	
* Days with .01 in. or more.	22	9	15	13	6	10	16	11	4	22	23	12	170	
* Days with .04 in. or more.	19	7	11	11	5	8	11	7	8	18	18	9	132	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3614/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1934

Kept at FORSTAL

in the County of KENT

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level 20 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	.01	–	–	.04	–	–	–	–	–	.04	–		1
2	–	.03	–	.11	–	–	.01	–	–	.15	.75	.02		2
3	–	.16	–	.08	–	–	.04	–	–	.21	1.30	.04		3
4	–	.09	–	.03	–	–	–	–	–	.12	.06	.09		4
5	–	–	–	–	–	–	.03	–	–	–	.61	.12		5
6	.10	.07	–	–	–	–	.21	–	–	.40	–	–		6
7	.26	.07	–	–	.02	–	.11	–	–	–	–	.03		7
8	–	–	–	–	–	–	–	–	–	.24	–	.26		8
9	–	–	–	–	–	–	–	–	–	.06	.20	.06		9
10	–	–	–	–	–	–	.50	.07	–	.12	.06	–		10
11	–	–	–	–	–	–	–	–	–	–	.83	.01		11
12	–	.06	.08	.02	–	–	.11	–	.06	–	–	–		12
13	–	.02	.79	–	–	–	.07	–	.06	–	.20	–		13
14	–	–	.35	.06	–	–	–	–	.02	.02	–	.30		14
15	–	–	.02	–	.14	.08	.80	–	–	.01	.72	–		15
16	.09	.09	.16	–	–	.17	.40	–	.12	.52	.09	.06		16
17	–	–	.20	–	–	–	–	–	.01	–	.02	–		17
18	.04	.31	.35	.36	–	–	.17	–	.10	.24	.20	.15		18
19	–	.14	.06	–	–	–	–	–	.40	–	.02	.19		19
20	–	.01	–	–	–	.03	–	.03	.05	–	.16	.04		20
21	.07	–	–	–	.09	–	.10	–	–	.19	.17	–		21
22	–	–	.06	–	.27	.18	–	–	.08	–	.01	–		22
23	–	.06	.01	.15	–	–	–	–	–	.07	–	–		23
24	–	–	–	.36	–	–	.11	–	–	.04	–	–		24
25	–	–	.43	–	–	–	.08	–	–	.10	–	–		25
26	.24	.12	.45	.15	.29	–	–	–	–	.08	–	.08		26
27	.21	.17	–	–	.14	–	.13	–	–	–	–	.01		27
28	.18	–	–	–	–	–	–	–	–	–	–	–		28
29	.05	.23	.03	–	.08	–	–	–	.03	–	–	.16		29
30	.07	X	–	.18	–		–	–	–	.10	–	.01		30
31	.06	X		X	–	X	–	–	X	.44	X	.06		31
TOTAL	2.07	1.64	2.98	1.52	1.07	.46	2.87	.10	.95	3.18	6.74	1.71	Year's Total 25.29	
* Days with .01 in. or more.	11	16	13	10	8	4	15	2	10	18	17	18	142	
* Days with .04 in. or more.	11	12	10	8	7	3	13	1	8	16	14	13	116	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Charles H. Holden

[P.T.O.

44

Section **A** for the entry

AIR MINIS

FOR OFFICIAL USE.

NFALL ORGANIZATION.

FORM 1090. **REG**

931 .

365

365
DETLING THE CROFT
1931 – 1940
063120003
780108

Kept at Detling, The C

in the County of Kent

Diameter of Funnel of Gauge....

Height of top of Gauge above Gr

,, Ground ,, Se

THE MORNING ME **DAY.**

An observer who does not conform *the following year in the space on the right o*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.13	.02	.16		.32		.20	.02			.02	1
2	.15	.07		.11	.08	.01			.63	.01		.01	2
3	.18	.08	.06	.11	1.25			.29	.83			.09	3
4		.07		.01	.08		.01		.06		.01		4
5		.01		.35	.01	.50	.02	.19	.05			.12	5
6		.06		.02		.01				.20	.36		6
7	.05	.04			.07	.02		.15		.01	.12	.02	7
8	.02	.05	.02	.01	.01	.19	.09	.12			.13	.02	8
9		.05		.04		.01					.42	.05	9
10	.03	.15	.01			.06		.21			1.29	.01	10
11	.10	.50							.03		.24		11
12	.23	.02					.01	.19	.47	.07		.03	12
13	.14	.05	.02		.16			.05			.01		13
14	.03	.11				.04	.36	.49			.02	.01	14
15	.03	.02		.42	.07		.15	.11	.01			.05	15
16	.04	.08		.15	.26	.02	.05	.19	.01				16
17	.02	.08		.22		.02	.22	.12	.08	.07		.01	17
18	.03	.22		.49	.01	.03	.13	.54		.01	.53		18
19	.05	.01		1.03		.01	.09	.27	.20		.01	.02	19
20		.07		.18			.10	.17		.03	.01	.01	20
21	.02	.02		.01	.47			.01	.02		.03		21
22	.08	.01	.10					.03	.15		.03	.01	22
23	.32	.02			.20	.06			.03		.10	.02	23
24	.01		.03	.65	.05	.04	.03	.20	.02		.01	.01	24
25	.03	.01		.33			.55			.01	.02	.02	25
26		.05		.33			.42				.20	.01	26
27	.14	.31		.04	.31		.03			.01	.02		27
28	.14	.17		.03						.03	.01	.10	28
29	.17			.08	.13		.11			.28		.03	29
30	.11	×			.03		.02	.03					30
31	.20	×		×		×			×		×		31
TOTAL	2.32	2.46	.26	4.77	3.19	1.34	2.39	3.56	2.61	.73	3.57	.67	27.87
*Days with .01 in. or more.	24	27	7	21	16	15	17	19	15	11	20	21	213
*Days with .04 in. or more.	15	19	2	16	12	7	11	16	8	4	9	5	124

YEAR'S TOTAL

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) R. Cooke [P.T.O.

44

Section **A** for the entry of Daily Observations.

365

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Detling, The Knoll

in the County of Kent (New Gauge)

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.13	.02	.16		.32		.20	.02			.02	1
2	.15	.07		.11	.08	.01			.63	.01		.01	2
3	.18	.08	.06	.11	1.25			.29	.83			.09	3
4		.07		.01	.08		.01		.06		.01		4
5		.01		.35	.01	.50	.02	.19	.05			.12	5
6		.06		.02		.01				.20	.36		6
7	.05	.04			.07	.02		.15		.01	.12	.02	7
8	.02	.05	.02	.01	.01	.19	.09	.12			.13	.02	8
9		.05		.04		.01					.42	.05	9
10	.03	.15	.01			.06		.21			1.29	.01	10
11	.10	.50							.03		.24		11
12	.23	.02					.01	.19	.47	.07		.03	12
13	.14	.05	.02		.16			.05			.01		13
14	.03	.11				.04	.36	.49			.02	.01	14
15	.03	.02		.42	.07		.15	.11	.01			.05	15
16	.04	.08		.15	.26	.02	.05	.19	.01				16
17	.02	.08		.32		.02	.22	.12	.03	.07		.01	17
18	.03	.22		.49	.01	.03	.13	.54		.01	.53		18
19	.05	.01		1.03		.01	.09	.27	.20		.01	.02	19
20		.07		.18			.10	.17		.03	.01	.01	20
21	.02	.02		.01	.47			.01	.02		.03		21
22	.08	.01	.10					.03	.15		.03	.01	22
23	.32	.02			.20	.06			.03		.10	.02	23
24	.01		.03	.65	.05	.04	.03	.20	.02		.01	.01	24
25	.03	.01		.33			.55			.01	.02	.02	25
26		.05		.33			.42				.20	.01	26
27	.14	.31		.04	.31		.03			.01	.02		27
28	.14	.17		.03						.03	.01	.10	28
29	.17			.08	.13		.11			.28		.03	29
30	.11	×			.03		.02	.03					30
31	.20	×		×		×			×		×		31
TOTAL	2.32	2.46	.26	4.77	3.19	1.34	2.39	3.56	2.61	.73	3.57	.67	YEAR'S TOTAL 27.87
*Days with .01 in. or more.	24	27	7	21	16	15	17	19	15	11	20	21	213
*Days with .04 in. or more.	15	19	2	16	12	7	11	16	8	4	9	5	124

40-9999

*See Instruction 2 (f) on other side.

(*Signed*) R. Cooke

[P.T.O.

365

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Detling, The Cowls

in the County of Kent

new gauge.

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08	.06		.05	.17		.01	.35		.11	.04	.04	1
2	.03	.01		.19	.07			.13	.10		.01	.16	2
3	.01			.06	.34	.05			.39				3
4		.01		.01	.01	.14						.01	4
5	.12		.02	.01	.04	.04	.10		.04				5
6	.48		.04	.18					.03			.02	6
7	.20		.11	.05			.01				.02	.14	7
8		.04	.15	.03	.21				.03	1.00		.01	8
9	.20	.14	.03	.03	.88					.08			9
10	.61	.17	.01	.20	.10					.03	.08		10
11	.30	.23	.23	.22	.03	.02	.03		.02	.25		.01	11
12	.08	.03		.02						.32		.01	12
13	.04	.02	.01	.10	.04		.01	.01	.02	.76	.02	.02	13
14	.07			.16	.07					.13		.01	14
15	.01		.01	.21	.13					.14			15
16	.03	.01		.41	.07					.01			16
17	.01			.04			.02			.06		.02	17
18	.01			.01			.01		.15		.08		18
19	.02	.04							.03	.15	.03		19
20	.01			.11	.07		.03	.02	.03	.75	.19		20
21		.01		.01	.23					.21	.01	.03	21
22	.01	.03	.40		.24	.04	.15		.44	.18	.28		22
23		.12	.01	.18	.05				.19	.83	.16	.10	23
24		.07		.04	.01		.55		.17	.07	.02		24
25							.63		.17	.17	.01	.03	25
26		.02		.05	.02		.61	.09			.02	.01	26
27			.17	.16	.25		.15			.35	.04	.03	27
28			.01	.02	.02		.15			.20		.01	28
29			.31	.04	.02		.01	.26	.08	.32	.02	.03	29
30	.01	×	.06	.08	.05	.65			.06	.06	.08	.02	30
31		×	.13	×		×	.03		×	.01	×	.03	31
TOTAL	2.33	1.01	1.70	2.67	3.12	.94	2.50	.86	1.95	6.19	1.11	.74	YEAR'S TOTAL 25.12
*Days with .01 in. or more.	20	16	16	27	23	6	16	6	16	23	17	20	206
*Days with .04 in. or more.	10	8	9	19	17	5	7	4	10	20	8	4	121

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) R. Cooke

[P.T.O.

365

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Detling, The Knoll (Mun.g.)

in the County of Kent

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·22	·06	-						·12	·03		1
2	·05		·39		·29					·03			2
3	·14	·14	·16		·01					·02			3
4	·05	·02	·01								·01		4
5	·33		·13		·11								5
6		·10	·11		·71					·03	·13	·01	6
7	·50	·07	·02		·21					·33	·01	·08	7
8	·22	·02	·01		·05		·49						8
9		·01			·13		·06			·03	·16		9
10		·12			·01	·04	·05			·13	·01		10
11	·23	·01			·02	·18	·11	·04	·08		·04		11
12				·04	·01	·25	·10		·62	·01	·02		12
13	·03				·13	·01	·24	·01	·32	·07	·20		13
14	·01				·02		·04	·01		·30	·17		14
15	·22		·05				·25	·09		·02	·05	·03	15
16	·15		·43			·31	·06						16
17	·03	·02	·35			·04		·09	·10		·11		17
18	·07	·02	·05			·19					·01		18
19	·01	·10	·28	·06		·30		·01	·01			·01	19
20		·03	·03	·31		·05		·01			·03		20
21		·21					·56	·13	·42	·01		·01	21
22		·02						·19	·34	·02	·03		22
23				·15	·07	·01			·46		·01		23
24		·25		·15	·03	·22			·47	·03	·03		24
25		·08		·43	·04	·02			·02	·05	·46	·04	25
26		·39		·03		·02			·85	·04	·34	·15	26
27		·03		·01	·17				·02	·20	·02	·15	27
28					·20	·01	·30			·25		·12	28
29	·02				·01		·14			·08			29
30	·14	×	·12				·02		·04	·07		·20	30
31	·05	×		×		×		·12	×	·01	×		31
TOTAL	2·25	1·86	3·20	1·18	3·22	1·65	2·22	·70	3·75	1·85	1·87	·80	YEAR'S TOTAL 22·75
*Days with ·01 in. or more.	17	19	15	8	18	14	13	10	13	21	20	10	178
*Days with ·04 in. or more.	12	10	11	6	11	9	12	6	10	11	9	6	113

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*See Instruction 2 (*f*) on other side.

(*Signed*) R. E. Cooke

P.T.O.

New Gauge

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 365

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at The Crop Detling Maidstone

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.03	0.02	0.02	–	–	–	–	0.16	–	0.13	0.02	0.24		1
2	0.08	–	0.19	–	0.01	–	–	–	0.59	0.43	–	0.30		2
3	0.03	0.12	0.01	0.01	–	–	–	0.04	0.01	0.54	0.02	0.05		3
4	0.14	0.05	0.02	–	0.01	–	–	–	–	0.18	0.07	0.71		4
5	–	–	0.01	–	0.08	–	–	0.01	–	–	0.03	0.32		5
6	0.02	0.01	0.32	–	0.18	0.31	–	0.08	–	0.21	0.07	0.31		6
7	0.04	0.01	0.01	–	0.01	–	–	0.01	–	0.10	–	0.10		7
8	–	0.05	–	0.20	0.23	–	–	0.04	–	–	0.89	0.01		8
9	0.02	–	0.02	0.02	0.02	–	–	–	–	–	0.41	0.25		9
10	0.02	0.04	0.27	0.20	–	–	–	0.04	–	0.06	0.14	0.01		10
11	0.60	–	0.48	0.11	–	–	0.12	0.06	–	–	0.05	0.18		11
12	0.11	0.02	0.15	–	–	–	0.12	0.40	–	–	0.03	0.12		12
13	0.38	–	0.10	0.03	–	–	0.18	0.10	–	–	–	0.11		13
14	0.17	–	0.38	0.06	0.05	–	–	–	–	0.01	0.56	0.50		14
15	–	–	–	–	0.04	–	–	–	–	0.01	0.14	0.54		15
16	0.11	0.01	0.24	0.03	0.25	–	–	–	–	0.01	–	0.04		16
17	0.10	–	0.26	0.02	–	–	–	–	0.09	0.10	0.05	0.45		17
18	0.20	–	–	0.43	–	–	0.14	–	–	–	0.02	0.24		18
19	0.01	–	0.28	0.02	–	–	–	–	0.26	0.01	0.01	0.13		19
20	–	–	0.15	–	–	–	0.06	–	–	0.01	–	–		20
21	–	0.01	0.02	0.15	–	0.09	–	–	–	0.01	–	0.01		21
22	–	0.01	–	–	–	–	0.02	0.10	0.20	–	–	0.02		22
23	–	–	–	0.36	–	0.44	–	–	–	0.02	–	0.16		23
24	–	0.03	0.03	0.01	–	0.09	0.60	0.01	0.07	–	0.01	–		24
25	0.03	0.03	–	0.11	0.01	–	–	–	–	0.03	–	0.34		25
26	0.10	–	–	0.06	–	0.05	–	–	0.02	–	–	0.02		26
27	0.03	0.03	–	0.37	–	0.01	–	–	–	–	–	0.20		27
28	0.01	0.18	–	0.08	–	0.04	0.02	0.46	–	–	–	0.13		28
29	–	×	–	–	–	–	0.15	0.01	0.33	–	–	0.03		29
30	0.18	×	–	–	–	–	–	0.17	–	–	0.01	0.40		30
31	0.04	×	–	×	–	×	–	–	×	0.22	×	0.10		31
TOTAL	2.45	0.62	2.96	2.27	0.89	1.03	1.41	1.69	1.57	2.08	2.53	6.02	Year's Total	25.52
*Days with .01 in. or more.	22	15	19	18	11	7	9	15	8	17	17	29		187
*Days with .04 in. or more.	13	5	11	11	6	6	7	11	6	9	9	23		117

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Richard Coore

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 365

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Detling, The Croft (nr. w.)

in the County of Kent

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.03	.02	.02					.16		.13	.02	.24		1
2	.08		.19		.01				.59	.43		.30		2
3	.03	.12	.01	.01				.04	.01	.54	.02	.05		3
4	.14	.05	.02		.01					.18	.07	.71		4
5			.01		.08			.01			.03	.32		5
6	.02	.01	.32		.18	.31		.08		.21	.07	.31		6
7	.04	.01	.01		.01			.01		.10		.10		7
8		.05		.20	.23			.04			.89	.01		8
9	.02		.02	.02	.02						.41	.25		9
10	.02	.04	.27	.20				.04		.06	.14	.01		10
11	.60		.48	.11			.12	.06			.05	.18		11
12	.11	.02	.15				.12	.40			.03	.12		12
13	.38		.10	.03			.18	.10				.11		13
14	.17		.38	.06	.05					.01	.56	.50		14
15					.04					.01	.14	.54		15
16	.11	.01	.24	.03	.25					.01		.04		16
17	.10		.26	.02					.09	.10	.05	.45		17
18	.20			.43			.14				.02	.24		18
19	.01		.28	.02					.26	.01	.01	.13		19
20			.15				.06			.01				20
21		.01	.02	.15		.09				.01		.01		21
22		.01					.02	.10	.20			.02		22
23				.36		.24				.02		.16		23
24		.03	.03	.01		.09	.60	.01	.07		.01			24
25	.03	.03		.11	.01					.03		.34		25
26	.10			.06		.05			.02			.02		26
27	.03	.03		.37		.01						.20		27
28	.01	.18		.08		.04	.02	.46				.13		28
29							.15	.01	.33			.03		29
30	.18	×						.17			.01	.40		30
31	.04	×		×		×			×	.22	×	.10		31
TOTAL	2.45	.62	2.96	2.27	.89	1.03	1.41	1.69	1.57	2.08	2.53	6.02	Year's Total	25.52
*Days with .01 in. or more.	22	15	19	18	11	7	9	15	8	17	17	29		187
*Days with .04 in. or more.	13	5	11	11	6	6	7	11	6	9	9	23		117

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) R. G. Askew

[P.T.O.

Old Gauge

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 365

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at The Croft, Detling, Maidstone

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.03	0.02	0.02	–	–	–	–	0.16	–	0.13	0.02	0.24		1
2	0.08	–	0.19	–	0.01	–	–	–	0.59	0.43	–	0.30		2
3	0.03	0.12	0.01	0.01	–	–	–	0.04	0.01	0.53	0.02	0.05		3
4	0.14	0.05	0.02	–	0.01	–	–	–	–	0.18	0.07	0.71		4
5	–	–	0.01	–	0.08	–	–	0.01	–	–	0.03	0.32		5
6	0.02	0.01	0.32	–	0.18	0.31	–	0.08	–	0.21	0.07	0.31		6
7	0.04	0.01	0.01	–	0.01	–	–	0.01	–	0.10	–	0.10		7
8	–	0.05	–	0.20	0.23	–	–	0.04	–	–	0.88	0.01		8
9	0.02	–	0.02	0.02	0.02	–	–	–	–	–	0.41	0.25		9
10	0.02	0.04	0.27	0.20	–	–	–	0.04	–	0.06	0.14	0.01		10
11	0.60	–	0.48	0.11	–	–	0.12	0.06	–	–	0.05	0.18		11
12	0.11	0.02	0.15	–	–	–	0.12	0.40	–	–	0.03	0.12		12
13	0.38	–	0.10	0.03	–	–	0.18	0.10	–	–	–	0.11		13
14	0.17	–	0.38	0.06	0.05	–	–	–	–	0.01	0.56	0.50		14
15	–	–	–	–	0.04	–	–	–	–	0.01	0.14	0.54		15
16	0.11	0.01	0.24	0.03	0.25	–	–	–	–	0.01	–	0.04		16
17	0.10	–	0.26	0.02	–	–	–	–	0.09	0.10	0.05	0.45		17
18	0.20	–	–	0.43	–	–	0.14	–	–	–	0.02	0.24		18
19	0.01	–	0.28	0.02	–	–	–	–	0.26	0.01	0.01	0.13		19
20	–	–	0.15	–	–	–	0.06	–	–	0.01	–	–		20
21	–	0.01	0.02	0.15	–	0.09	–	–	–	0.01	–	0.01		21
22	–	0.01	–	–	–	–	0.02	0.10	0.20	–	–	0.02		22
23	–	–	–	0.36	–	0.44	–	–	–	0.02	–	0.16		23
24	–	0.03	0.03	0.01	–	0.09	0.59	0.01	0.07	–	0.01	–		24
25	0.03	0.03	–	0.11	0.01	–	–	–	–	0.03	–	0.34		25
26	0.10	–	–	0.06	–	0.05	–	–	0.02	–	–	0.02		26
27	0.03	0.03	–	0.37	–	0.01	–	–	–	–	–	0.20		27
28	0.01	0.17	–	0.08	–	0.04	0.02	0.46	–	–	–	0.13		28
29	–	×	–	–	–	–	0.15	0.01	0.33	–	–	0.03		29
30	0.18	×	–	–	–	–	–	0.17	–	–	0.01	0.40		30
31	0.04	×	–	×	–	×	–	–	×	0.22	×	0.10		31
TOTAL	2.45	0.61	2.96	2.27	0.89	1.03	1.40	1.69	1.57	2.07	2.52	6.02	Year's Total	25.48
*Days with .01 in. or more.	22	15	19	18	11	7	9	15	8	17	17	29		187
*Days with .04 in. or more.	13	~~3.05~~ 5	11	11	6	6	7	11	6	8	9	22		115

† Spare column, no entries required.

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Richard Cooke [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 365

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Detling (The Croft)

in the County of

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

New Gauge as before wet days Dtil

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.28	0.04	0.03	0.02	–	0.26	0.25	–	0.13	0.08	0.22	–		1
2	0.25	0.01	0.01	0.06	–	0.01	0.01	–	–	0.33	0.04	–		2
3	0.01	0.03	0.12	0.05	–	0.13	–	–	0.06	0.53	0.11	–		3
4	–	0.02	–	0.27	–	0.13	–	–	0.32	0.31	0.02	0.09		4
5	0.01	0.44	0.03	0.16	–	0.16	0.01	–	0.56	0.13	–	0.06		5
6	0.08	0.04	0.03	0.30	–	0.25	–	–	–	0.01	0.14	0.02		6
7	0.08	0.09	–	0.19	–	0.05	–	–	–	–	0.84	0.11		7
8	0.01	–	–	0.32	–	0.01	–	0.11	–	0.21	0.33	0.13		8
9	0.01	–	–	0.10	–	0.19	–	–	–	0.70	0.20	–		9
10	0.03	0.03	–	0.02	–	0.11	–	–	–	–	0.12	0.42		10
11	0.20	0.01	–	0.06	–	0.05	0.11	–	–	–	0.24	0.01		11
12	–	0.02	–	–	–	0.14	–	0.43	–	–	0.85	–		12
13	0.05	0.15	–	0.05	0.06	0.01	–	–	–	–	0.07	0.05		13
14	0.02	–	–	0.11	0.39	0.05	–	–	–	–	–	0.09		14
15	–	0.14	–	0.45	0.03	0.01	–	–	0.35	–	0.19	0.06		15
16	0.01	0.06	–	0.21	0.01	0.08	–	–	0.12	0.02	0.88	0.01		16
17	0.05	–	0.07	0.10	0.01	0.22	–	–	0.03	–	0.52	–		17
18	–	–	–	0.14	0.11	0.08	0.76	–	0.42	0.08	0.02	0.01		18
19	0.01	–	–	0.05	0.40	0.04	0.14	–	0.03	0.01	0.05	–		19
20	–	0.35	–	0.08	0.01	0.07	0.68	–	0.05	0.05	0.04	–		20
21	0.02	0.31	–	0.03	–	–	–	–	0.04	0.12	0.03	–		21
22	–	0.10	–	0.01	–	–	–	0.24	0.02	–	–	–		22
23	0.01	0.01	0.03	–	0.03	–	–	0.24	0.02	–	–	0.07		23
24	0.05	0.77	–	–	1.15	–	–	0.54	0.34	0.14	–	0.28		24
25	0.16	0.25	–	0.30	0.02	0.02	–	–	–	0.01	0.02	0.40		25
26	0.06	0.05	–	–	–	0.08	–	0.15	0.03	0.18	–	0.41		26
27	0.05	0.48	–	–	0.11	–	0.02	0.01	0.08	–	0.11	0.15		27
28	–	0.09	–	0.01	0.07	–	–	0.05	0.04	0.09	0.01	0.26		28
29	–	×	–	–	–	–	–	0.19	0.30	–	0.01	0.29		29
30	0.14	×	–	0.12	0.14	–	–	0.91	0.03	0.03	0.36	0.34		30
31	–	×	–	×	0.01	×	–	–	×	0.18	×	0.40		31
TOTAL	1.59	3.49	0.32	3.21	2.55	2.15	1.98	2.87	2.97	3.21	5.42	3.66	Year's Total.	33.42
* Days with .01 in. or more.	22	22	7	24	15	22	8	10	19	19	24	21		213
* Days with .04 in. or more.	12	15	2	19	8	17	5	9	13	14	18	17		149

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) R. Cooke

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 365

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Detling The Croft (new g.)

in the County of Kent

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.28	.04	.03	.02		.26	.25		.13	.08	.22			1
2	.25	.01	.01	.06		.01	.01			.33	.04			2
3	.01	.03	.12	.05		.13			.06	.53	.11			3
4		.02		.27		.13			.32	.31	.02	.09		4
5	.01	.44	.03	.16		.16	.01		.56	.13		.06		5
6	.08	.04	.03	.30		.25				.01	.14	.02		6
7	.08	.09		.19		.05					.84	.11		7
8	.01			.32		.01		.11		.21	.33	.13		8
9	.01			.10		.19				.70	.20			9
10	.03	.03		.02		.11					.12	.42		10
11	.20	.01		.06		.05	.11				.24	.01		11
12		.02				.14		.43			.85			12
13	.05	.15		.05	.06	.01					.07	.05		13
14	.02			.11	.39	.05						.09		14
15		.14		.45	.03	.01			.35		.19	.06		15
16	.01	.06		.21	.01	.08			.12	.02	.88	.01		16
17	.05		.07	.10	.01	.22			.03		.52			17
18				.14	.11	.08	.76		.42	.08	.02	.01		18
19	.01			.05	.40	.04	.14		.03	.01	.05			19
20		.35		.08	.01	.07	.68		.05	.05	.04			20
21	.02	.31		.03					.04	.12	.03			21
22		.10		.01				.24	.02					22
23	.01	.01	.03		.03			.24	.02			.07		23
24	.05	.77			1.15			.54	.34	.14		.28		24
25	.16	.25		.30	.02	.02				.01	.02	.40		25
26	.06	.05				.08		.15	.03	.18		.41		26
27	.05	.48			.11		.02	.01	.08		.11	.15		27
28		.09		.01	.07			.05	.04	.09	.01	.26		28
29								.19	.30		.01	.29		29
30	.14	X		.12	.14			.91	.03	.03	.36	.34		30
31		X		X	.01	X			X	.18	X	.40		31
TOTAL	1.59	3.49	.32	3.21	2.55	2.15	1.98	2.87	2.97	3.21	5.42	3.66	Year's Total 33.42	
*Days with .01 in. or more.	22	22	7	24	15	22	8	10	19	19	24	21	213	
*Days with .04 in. or more.	12	15	2	19	8	17	5	9	13	14	18	17	149	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) R Corbett

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 365

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Detling, The Grange (near g.)

in the County of Kent

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

Copy by R.R.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·32	·20	·05	·16		·31	·19	·05	—	·01	·12	·19		1
2	·08	·08	·01	·02		·19	·02	·10	—	·01	·01	·02		2
3	·01	·03		·45	·03	·03	·05		·01	—	·40	—		3
4	·02		·08	·02		·20		·02	·43	—	—	·04		4
5	·20		·08	·02				·01	·37	·26	·18	·10		5
6	·30		·01			·07		·03	·10	·23	·43	·01		6
7	·50		·07			·06		·01	·01	·05	·62	—		7
8	·16		·13		·01		·02		—	·03	·40	·31		8
9	·33		·05		·02		·35	·19	·03	·15	·06	·02		9
10	·07				·01	·01	·23	·70	·03	·02	—	—		10
11	·01			·12			·24	·01	—	—	·61	—		11
12				·08		·18	·16	·01	·25	—	·25	·10		12
13				·01		·08	·05		—	·01	·05	·20		13
14		·08				·05	·55		—	·07	·12	·40		14
15		·14		·04		·01	·01		·24	—	·01	·10		15
16	·41	·09		·02	·01				—	—	·28	·11		16
17	·21	·63				·04		·02	—	·02	·30	·27		17
18	·09	·15				·03	·08		—	·01	·55	·09		18
19	·18	·05				·01	·01	·12	—	·05	·05	·01		19
20	·21	·14		·41		·75	·04		·46	—	—	—		20
21		·01		·35		·92	·18		·03	—	—	—		21
22	·10	·26	·05	·05	·03	·06	·11		—	—	·01	·15		22
23	·03	·10		·05			·20		—	·03	—	·01		23
24	·07	·08				·01	·12		·03	·26	—	·02		24
25	·30	·01	·17	·13		·30	·08		·15	·05	·07	—		25
26	·01	·16	·20			·01			·06	·32	—	·02		26
27	·29	·03	·01				·12		·29	·06	—	—		27
28	·81		·07			·34	·04		·10	—	·01	·03		28
29	·07	·12	·20			·69	·40		—	·05	·14	—		29
30	·06	×	·01		·14	·18	·01		·01	·06	—	—		30
31	·32	×	·23	×	·02	×	·17		×	1·25	×	·07		31
TOTAL	5·16	3·36	1·42	2·23	·27	4·53	3·43	1·27	2·52	3·00	4·67	2·27	Year's Total. 33·43	
* Days with .01 in. or more.	26	18	16	15	8	23	24	12	17	21	21	21	228	
* Days with .04 in. or more.	21	14	12	10	1	16	19	5	10	13	17	13	151	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) R. Corbin

[P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 365

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at ...Detling, The Croft.....

in the County of Kent.....

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

Copy by B.R.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·65	·01	–	·04	–	–	–	–	–	–	·72	·18		1
2	·02	·18	·02	·45	–	–	–	–	·03	–	·01	·91		2
3		·07	·08	·01	–	–	–	–	–	–		·74		3
4	·11	·67	–	·10	–	–	–	–	–	–	·01	·35		4
5	·21	·22	·40	–	–	–	·15	·01	–	·09		·05		5
6	·10	·01	·60	–	·18	–	·02	–	–	·07	·02			6
7		·69	·22	·03	·02	–	–	–	·02	·04		·08		7
8	·01	·02	·20	–	·05	·06	–	–	–	–	·27	·67		8
9		·03	–	·43	·17	·03	·05	·04	·25	–		·19		9
10			·53	·07	·21	·55	·08	·02	–	–		·35		10
11			·38	·12	·18	–	·08	·03	–	·02		·20		11
12	·28	·27	·15	·01	·53	·16	·05	·22	·26	–		·05		12
13	·21	·04	·50	·01	·02	·25	–	·26	·20	–		·64		13
14	·03	·02	·05	–	·32	·03	–	·84	·07	–				14
15	·12	·10	–	·14	·01	·43	·81	–	·30	–				15
16	·04	·08	·25	·19	–	·04	–	·37	·06	–	·01	·02		16
17	·27	·02	·07	·21	–	·05	–	–	·25	–	·32			17
18	·52	·06	·01	–	·33	·90	–	–	·28	–	·17			18
19	·12	·12	·02	·16	·03	·19	·02	–	·52	–				19
20	·43	·02	·54	·35	·89	·02	–	–	·11	–				20
21	·30	·50	·18	·10	–	–	·04	·03	·01	–	·01	·04		21
22	·39	·04	·03	–	·03	·05	·02	–	–	·75	·35	·05		22
23	·12		–	–	–	–	·02	–	–	·58	·01	·02		23
24	·71	·25	·02		–	–	–	–	·09	·23				24
25	·24	·32	·31	–	–	–	–	–	·07	·16		·01		25
26		·20	·10	–	–	–	–	–	–	·24	·01			26
27		·12	·05	·37	–	–	–	–	·03	·14	·01			27
28	·07	·10	–	–	–	·01	–	–	–	–		·07		28
29	·13		–	–	–	·01	–	–	–	·34	·03	·03		29
30	·35	[illegible]	–	–	–	–	–	·02	–	·09	·09			30
31	·20	[illegible]	–	[illegible]	–	[illegible]	·02	–	[illegible]	·07	[illegible]	·05		31
TOTAL	5·63	4·16	4·51	2·79	2·97	2·78	1·36	1·84	2·55	2·82	2·04	4·70		Year's Total 38·15
* Days with .01 in. or more.	24	25	22	17	14	15	12	10	16	13	15	20		203
* Days with .04 in. or more.	21	18	17	13	9	10	7	5	13	12	6	10		146

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 365

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 193 / New Gauge

Kept at The Croft, Detling, Maidstone

in the County of Kent

Diameter of Funnel of Gauge ..... 5 ..... in.

Height of top of Gauge above Ground. Unstamped ft. ..... in.

,, Ground ,, Sea Level ..... ft.

Totals Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.65	0.01	–	0.04	–	–	–	–	–	–	0.73	0.18		1
2	0.020	0.18	0.02	045	–	–	–	–	0.03	–	0.01	092		2
3	–	0.07	0.08	0.01	–	–	–	–	–	–	–	0.74		3
4	0.11	0.67	–	0.10	–	–	–	–	–	–	0.01	0.35		4
5	0.21	0.22	0.40	–	–	–	0.15	0.01	–	0.09	–	0.05		5
6	0.10	0.01	0.60	–	0.18	–	0.02	–	–	0.07	0.02	–		6
7	–	0.69	0.22	0.03	0.02	–	–	–	0.002	0.04	–	0.08		7
8	0.01	0.02	0.20	–	0.05	0.06	–	–	–	–	0.27	0.67		8
9	–	0.03	–	0.43	0.17	0.03	0.05	0.04	0.25	–	–	0.19		9
10	–	–	0.33	0.07	0.21	0.55	0.08	0.02	–	–	–	035		10
11	–	–	0.38	0.12	0.18	–	0.08	0.03	–	0.02	–	0.20		11
12	0.28	0.27	0.15	0.01	0.53	0.16	0.05	0.22	0.26	–	–	0.05		12
13	0.21	0.04	0.50	0.01	0.02	025	–	026	0.20	–	–	0.64		13
14	0.03	0.02	0.05	–	0.32	0.03	–	0.84	0.07	–	–	–		14
15	0.12	0.10	–	0.14	0.01	0.43	0.82	–	0.30	–	–	–		15
16	0.04	0.08	0.25	0.19	–	0.04	–	037	0.06	–	0.01	0.02		16
17	027	0.02	007	021	–	0.05	–	–	0.25	–	0.32	–		17
18	0.53	0.06	0.01	–	0.33	0.91	–	–	0.28	–	0.17	–		18
19	0.12	0.12	002	0.16	003	0.19	0.02	–	0.52	–	–	–		19
20	0.43	002	054	035	0.90	0.02	–	–	0.11	–	–	–		20
21	0.30	0.50	0.18	0.10	–	–	004	003	001	–	001	0.04		21
22	0.39	0.04	003	–	0.03	005	002	–	–	0.76	035	005		22
23	0.12	–	–	–	–	–	0.02	–	–	0.58	001	0.02		23
24	0.72	0.25	002	–	–	–	–	–	009	0.23	–	–		24
25	0.24	0.32	0.31	–	–	–	–	–	007	0.16	–	001		25
26	–	0.20	0.10	–	–	–	–	–	–	024	001	–		26
27	–	0.12	0.05	037	–	–	–	–	0.03	0.14	001	–		27
28	0.07	0.10	–	–	–	001	–	–	–	–	–	007		28
29	0.13	X	–	–	–	001	–	–	–	034	0.03	0.03		29
30	0.35	X	–	–	–	–	–	002	–	0.09	009	–		30
31	0.20	X	–	X	–	X	0.02	–	X	0.07	X	0.05		31
TOTAL	6.65	4.16	4.51	2.79	2.98	2.79	1.37	1.84	2.55	2.83	2.05	4.71		Year's Total
* Days with .01 in. or more.	24	25	22	14	14	15	12	10	16	13	15	20		
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Richard Coote

[P.T.O.

M

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations

Station No. 365

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938 New Gauge

Kept at The Croft, Dellow, Macclesfield

in the County of Cheshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.06	—	—	—	0.43	0.20	0.09	—	0.20	0.01	0.03	0.07		1
2	0.12	—	—	0.06	0.33	—	0.15	—	—	0.28	—	0.01		2
3	—	—	—	—	0.26	—	0.02	—	0.01	0.30	0.03	0.01		3
4	0.02	—	—	—	—	0.05	0.25	0.11	—	0.12	—	0.05		4
5	0.01	—	—	—	—	—	0.17	0.11	0.01	0.23	0.01	0.01		5
6	0.01	—	—	—	—	—	0.05	0.06	0.05	0.01	—	—		6
7	—	0.01	—	—	—	—	0.28	0.27	—	0.17	—	0.06		7
8	0.27	—	—	—	—	0.01	0.19	—	0.04	0.09	—	—		8
9	0.14	0.01	—	—	—	—	0.03	0.25	—	0.02	—	0.45		9
10	0.13	0.09	—	—	—	0.28	0.02	0.15	—	—	—	0.33		10
11	0.22	0.01	—	—	—	—	—	0.26	—	—	0.08	0.14		11
12	0.18	0.08	—	—		0.01	0.02	0.56	—	0.07	0.06	—		12
13	0.36	0.10	—	—	—	—	—	0.01	—	0.06	0.01	0.03		13
14	0.14	0.11	—	—	0.46	—	—	0.03	0.08	—	—	0.02		14
15	0.04	0.33	—	—	—	—	0.28	—	—	0.40	—	0.07		15
16	0.15	0.01	—	—	0.03	—	0.05	0.02	—	0.06	—	0.35		16
17	—	0.16	—	—	0.37	—	0.06	—	—	0.18	0.05	—		17
18	0.03	—	—	—	0.08	—	0.02	—	0.20	0.01	0.41	—		18
19	—	0.02	—	—	0.02	—	—	0.01	0.10	—	0.17	0.09		19
20	—	—	—	—	0.14	—	—	—	0.20	—	0.50	0.20		20
21	0.03	—	—	0.01	—	—	—	0.06	0.08	—	0.10	0.35		21
22	—	—	—	0.02	—	0.03	—	—	—	—	0.14	0.10		22
23	—	—	—	0.05	—	—	—	—	—	—	0.02	0.02		23
24	—	—	0.09	—	0.01	—	—	—	0.03	—	0.40	0.35		24
25	0.10	—	0.45	0.02	0.14	—	0.03	—	0.13	0.03	0.27	0.05		25
26	0.28	0.12	0.10	—	—	—	0.02	0.01	0.31	0.32	—	0.40		26
27	0.11	0.04	0.01	—	0.09	0.10	0.27	—	1.20	0.12	0.17	—		27
28	0.11	0.02	—	—	0.29	0.05	—	0.20	0.03	—	—	0.01		28
29	0.25	✕	—	0.06	0.13	—	—	—	0.01	0.01	0.05	0.33		29
30	0.08	✕	—	0.38	0.09	—	—	—	0.04	0.03	0.22	—		30
31	0.18	✕	—	✕	0.05	✕	—	—	✕	0.12	✕	0.25		31
TOTAL	3.02	1.11	0.65	0.60	2.92	0.73	1.91	2.11	2.72	2.64	2.72	3.75		Year's Total 24.88
* Days with .01 in. or more.	23	14	4	7	16	8	18	15	17	21	18	24		185
* Days with .04 in. or more.	18	8	3	4	13	5	11	10	12	14	13	17		128

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 365

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Copy by B.R.O.

Kept at Detling, The Croft.

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ... ft. ... in.

,, Ground ,, Sea Level ... 330 ... ft.

new gauge only to be copied. 7.2.39 82.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.01	—	.01	.17	.59	-	—	-	.13	—	.02	.01		1
2	.06	—	—	-	.08	-	—	.37	.07	1.09	.01	-		2
3	.18	.01	—	.26	—	-	—	.19	—	.01	.12	.34		3
4	.14	.01	.22	.22	—	-	.04	1.29	—	.61	.18	.02		4
5	—	.01	—	.07	—	-	.28	.48	—	.31	.23	.12		5
6	.46	—	.01	.02	—	-	.04	.01	—	.01	.13	.01		6
7	.10	.06	—	—	—	-	.01	.01	—	.06	.08	.06		7
8	—	.03	.17	—	Copy by B.R.O.	—	—	—	—	.32	.04	.38		8
9	.05	.05	—	—	—	-	—	.01	—	.73	.70	.13		9
10	.10	—	—	-	—	.34	—	.05	.03	.06	.02	.01		10
11	.01	—	.38	-	.01	.30	—	—	—	1.12	.01	.03		11
12	-	—	—	-	.04	.15	—	-	—	.03	—	.09		12
13	-	—	.02	-	—	.10	—	-	.02	2.07	—	.12		13
14	.40	.01	.03	.01	.11	.01	.06	-	.08	.22	.38	.02		14
15	.53	—	.01	-	.87	.01	-	-	.13	.85	.12	—		15
16	.21	—	.08	-	.34	.31	.08	-	—	—	.46	—		16
17	.17	.09	.02	.03	.04	-	.14	-	—	—	.07	-		17
18	.25	.01	.10	-	-	.03	.02	-	.04	.45	.48	-		18
19	.30	—	.01	-	-	-	.16	-	-	1.03	—	.01		19
20	.20	—	—	-	-	.05	.03	.05	.23	-	-	.03		20
21	.12	—	.41	-	-	.04	.11	-	.28	.02	-	-		21
22	.08	.19	.14	-	-	.22	.13	-	.07	-	.04	-		22
23	.03	—	.01	.20	-	-	.20	.13	—	.07	.52	-		23
24	.13	.08	.05	.12	-	.03	.06	-	.01	.10	.02	-		24
25	1.13	.58	.15	.12	-	-	.55	-	—	—	.58	.03		25
26	.15	—	.08	-	-	-	.01	-	.05	.21	.26	.02		26
27	.17	.12	.21	.14	-	.01	-	-	—	.31	.43	-		27
28	.04	.43	.07	-	-	.03	-	-	—	.14	.09	.10		28
29	-	—	—	.64	-	-	-	-	—	.03	.05	-		29
30	-	[illegible]	—	.96	-	.01	-	.02	—	.01	.18	-		30
31	-	[illegible]	—	[illegible]	-	[illegible]	.35	.08	[illegible]	—	[illegible]	-		31
TOTAL	5.02	1.68	2.18	2.96	2.08	1.64	2.27	2.69	1.14	9.86	6.22	1.53	Year's Total	38.27
* Days with .01 in. or more.	24	14	20	13	8	15	17	12	12	24	25	18		202
* Days with .04 in. or more.	21	8	12	10	7	8	13	8	9	18	20	8		142

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) .....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 365

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Detling (The Croft) (New 9.)

in the County of Kent

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	.03	-	-	.03	-	-	-	-	-	.04	-		1
2	-	.01	-	.16	-	-	-	-	-	.34	.86	✓		2
3	-	.25	-	.12	-	-	.03	-	-	.23	1.32	✓		3
4	-	.18	-	.06	-	-	-	-	-	.10	.09	✓		4
5	-	.01	-	-	-	-	.12	-	-	-	.81	✓		5
6	.12	.10	-	-	.01	-	.23	-	-	.32	-	-		6
7	.29	.12	-	-	.02	-	.17	-	-	-	-	✓		7
8	-	.01	-	-	-	-	.01	-	-	.35	-	✓		8
9	-	-	-	.02	-	-	-	-	.01	.12	.25	✓		9
10	-	-	-	-	-	-	.35	-	-	.08	.07	-		10
11	-	-	-	.07	-	-	.05	.13	-	-	.69	-		11
12	-	.06	.10	.01	-	-	.07	-	-	-	-	-		12
13	-	.05	.85	-	-	-	.01	-	.07	-	.96	-		13
14	-	-	.40	.10	-	.05	-	-	.05	.02	-	✓		14
15	-	-	.03	-	.20	-	.96	-	.01	.01	.72	-		15
16	.35	.16	.20	-	-	.08	.32	-	.01	.50	.62	✓		16
17	-	-	.32	-	-	.29	.01	-	.13	.01	.10	✓		17
18	.06	.35	.19	.40	-	-	.15	-	-	.27	.13	✓		18
19	-	.14	.07	.01	-	-	.04	-	.11	-	.09	✓		19
20	.02	.02	-	.01	-	-	-	-	.43	.30	.06	-		20
21	.11	.01	-	-	.14	.10	.09	.01	.05	.01	.13	1.79		21
22	.10	-	.03	-	.23	-	-	-	.01	.02	.01	-		22
23	-	.13	.02	.27	-	.19	-	-	.06	.01	.01	✓		23
24	-	-	-	.25	-	-	.15	-	-	-	-	-		24
25	-	-	.65	-	.01	-	.13	-	-	.06	-	-		25
26	.82	.10	.44	.22	.16	-	-	-	-	.11	-	✓		26
27	.28	.15	.01	.01	.01	.01	.08	-	-	-	-	✓		27
28	.20	.01	-	-	.10	-	-	-	-	-	-	-		28
29	.10	.08	.05	-	.12	-	-	-	-	-	.01	✓		29
30	.12	✗	-	.16	-	-	-	-	.12	.38	-	-		30
31	.05	✗	-	✗	-	✗	-		✗	.33	✗	✓		31
TOTAL	2.62	1.97	3.36	1.87	1.03	.72	2.97	.14	1.06	3.57	6.97	1.79	28.07	Year's Total
* Days with .01 in. or more.	13	20	14	15	11	6	18	2	12	20	19	(15)	165	
* Days with .04 in. or more.	12	13	10	10	6	5	14	1	8	14	16	(12)	121	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... [P.T.O.

44 A

365/5

365/5

DETLING POLLHILL FIELD

1931.

062222002 480108

FORM 1090. **B** Mont
Sum

*** The following register of monthly
&c., is NOT required if daily or
values are given on the other side.

and also the space for

gister should be sent:—

in Summer

Direction from S
gauge

Direction from S
gauge

RAINFALL IN 1931.

At Detling, Pollhill Fie

In the County of Kent

Rain Gauge { Diameter of Funnel
Height of Top above Ground ..... *ft.*
Height of Ground above Sea Level ..... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more *	Number of Days with ·04 in. or more *
	Inches.	Inches.	Date.		
JAN.	2·15				
FEB.	2·26				
MAR.					
APRIL					
MAY					
JUNE					
JULY					
AUG.					
SEPT.					
OCT.					
NOV.					
DEC.					
Total					

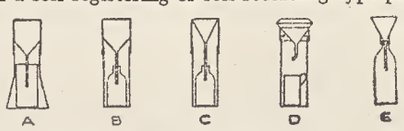
Heights of objects .....
Distances .. ..
Directions from gauge .. ..

If gauge has been moved during the year state—

Date of move..... Distance..... Direction.....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

.....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

10 year sheet only

Signature R. Cooke

M.

*See Instruction 2 (*f*) below.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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Printed under the authority of His Majesty's Stationery Office by JOHN CORAH & SON, LTD., Loughborough and London.

(269) Wt.5244/391/474 14,000 6/30. Gp. 119/110.

FORM 1090. **B** Monthly Summary. **C** Particulars of Station.

365/5

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Detling, Pollhill Fields

In the County of Kent

Rain Gauge: Diameter of Funnel ..... in.
Height of Top above Ground ..... *ft* ..... *in.*
Height of Ground above Sea Level ..... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in or more	Number of Days with ·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2.15				
FEB.	2.26				
MAR.					
APRIL					
MAY					
JUNE					
JULY					
AUG.					
SEPT.					
OCT.					
NOV.					
DEC.					
Total					

Signature R. Cooke

M.

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station Bearsted Distance 3 Direction from gauge S

Nearest Parish Church at Detling Distance 1 Direction from gauge S

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

10 year Chart only

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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366

Section [A] for the entry of AIR MINISTRY

COPY FOR OFFICIAL USE.

LL ORGANIZATION.

FORM 1090. **REGIST**

1.

366

TROSBY P.S.

1931 - 1940

Kept at Trosby (or Trottiscliffe)

in the County of Ke

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Le

THE MORNING MEASU

An observer who does not conform to t... year in the space on the right of this...

062111001 480108

following

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·15	—	·20	—	·23	—	·17	·06	—	—	—	1
2	·16	·06	—	·23	—	—	—	·03	·57	·01	—	—	2
3	·11	·03	·06	·11	1·04	—	—	·18	·37	—	—	·24	3
4	—	·01	—	·01	—	—	—	—	·05	—	·02	—	4
5	—	—	—	·30	—	·56	·03	·02	·11	—	—	·20	5
6	—	·04	—	·02	—	—	—	·04	—	·20	·56	—	6
7	—	·09	—	—	·03	·01	·33	·11	—	·02	·21	—	7
8	—	·06	—	—	·02	·21	·06	·36	—	—	·04	—	8
9	·01	·08	—	·01	—	·01	—	—	—	—	·52	·03	9
10	—	·17	—	—	—	·04	—	·09	—	—	1·28	—	10
11	·10	·60	—	—	—	·01	—	—	·03	—	·29	—	11
12	·19	·04	—	·02	—	—	—	·11	·39	—	—	—	12
13	·05	—	—	—	·09	—	·06	·07	—	—	—	—	13
14	—	·06	—	—	—	·08	·46	·44	—	—	—	—	14
15	·03	·08	—	·32	·10	—	·32	·43	—	—	·02	·04	15
16	·02	·05	—	·12	·23	—	·03	·57	—	—	—	—	16
17	·01	·06	—	·19	—	—	·19	·07	·08	·04	—	—	17
18	·01	·13	·01	·32	—	·18	·04	·68	—	—	·57	—	18
19	·03	—	—	·90	—	·12	·18	·32	·06	—	—	—	19
20	—	·10	—	·10	—	—	·02	·25	—	·01	—	—	20
21	—	—	—	—	·49	—	—	·02	·02	—	—	—	21
22	·15	—	·13	·02	—	—	—	—	·09	—	·04	—	22
23	·36	·04	·02	—	·18	·04	—	—	·04	—	·11	·02	23
24	—	—	·01	·69	·01	·03	—	·17	·02	—	—	—	24
25	·05	—	—	·64	—	—	·63	—	—	—	·02	—	25
26	—	·07	—	·20	—	—	·47	—	—	·01	·16	—	26
27	·17	·32	—	·05	·17	—	·07	—	—	—	·03	—	27
28	·05	·10	—	·01	—	—	—	—	—	·03	—	·07	28
29	·18	×	—	—	·06	—	·10	—	—	·27	—	·04	29
30	·09	×	—	—	—	—	—	·04	—	—	—	—	30
31	·14	×	—	×	—	×	—	·26	×	—	×	—	31
TOTAL	1·91	2·34	·23	4·46	2·42	1·52	2·99	4·33	1·89	·59	3·87	·64	YEAR'S TOTAL 27·19
*Days with ·01 in. or more.	19	21	5	20	11	12	15	21	13	8	14	7	166
*Days with ·04 in. or more.	13	19	2	14	8	8	12	18	10	3	10	5	122

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) F. J. Ball

[P.T.O.

366

Section [A] for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Trowlay (or Trottiscliffe) Pumping Station

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 8 in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·15	—	·20	—	·23	—	·17	·06	—	—	—	1
2	·16	·06	—	·23	—	—	—	·03	·57	·01	—	—	2
3	·11	·03	·06	·11	1·04	—	—	·18	·37	—	—	·24	3
4	—	·01	—	·01	—	—	—	—	·05	—	·02	—	4
5	—	—	—	·30	—	·56	·03	·02	·11	—	—	·20	5
6	—	·04	—	·02	—	—	—	·04	—	·20	·56	—	6
7	—	·09	—	—	·03	·01	·33	·11	—	·02	·21	—	7
8	—	·06	—	—	·02	·21	·06	·36	—	—	·04	—	8
9	·01	·08	—	·01	—	·01	—	—	—	—	·52	·03	9
10	—	·17	—	—	—	·04	—	·09	—	—	1·28	—	10
11	·10	·60	—	—	—	·01	—	—	·03	—	·29	—	11
12	·19	·04	—	·02	—	—	—	·11	·39	—	—	—	12
13	·05	—	—	—	·09	—	·06	·07	—	—	—	—	13
14	—	·06	—	—	—	·08	·46	·44	—	—	—	—	14
15	·03	·08	—	·32	·10	—	·32	·43	—	—	·02	·04	15
16	·02	·05	—	·12	·23	—	·03	·57	—	—	—	—	16
17	·01	·06	—	·19	—	—	·19	·07	·08	·04	—	—	17
18	·01	·13	·01	·32	—	·18	·04	·68	—	—	·57	—	18
19	·03	—	—	·90	—	·12	·18	·32	·06	—	—	—	19
20	—	·10	—	·10	—	—	·02	·25	—	·01	—	—	20
21	—	—	—	—	·49	—	—	·02	·02	—	—	—	21
22	·15	—	·13	·02	—	—	—	—	·09	—	·04	—	22
23	·36	·04	·02	—	·18	·04	—	—	·04	—	·11	·02	23
24	—	—	·01	·69	·01	·03	—	·17	·02	—	—	—	24
25	·05	—	—	·64	—	—	·63	—	—	—	·02	—	25
26	—	·07	—	·20	—	—	·47	—	—	·01	·16	—	26
27	·17	·32	—	·05	·17	—	·07	—	—	—	·03	—	27
28	·05	·10	—	·01	—	—	—	—	—	·03	—	·07	28
29	·18	×	—	—	·06	—	·10	—	—	·27	—	·04	29
30	·09	×	—	—	—	—	—	·04	—	—	—	—	30
31	·14	×	—	×	—	×	—	·26	×	—	×	—	31
TOTAL	1·91	2·34	·23	4·46	2·42	1·52	2·99	4·33	1·89	·59	3·87	·64	YEAR'S TOTAL 27·19
*Days with ·01 in. or more.	19	21	5	20	11	12	15	21	13	8	14	7	166
*Days with ·04 in. or more.	13	19	2	14	8	8	12	18	10	3	10	5	122

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) E. L. Gall

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 366

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Trosley (or Trottiscliffe) Pumping Station

in the County of Kent.

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1' ft 8" in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.06	.04	—	.05	.34	—	.01	.55	—	.03	—	.01	1
2	.02	—	—	.07	—	—	—	.02	.07	.01	.04	.19	2
3	—	—	—	.03	.21	—	—	—	.54	—	—	—	3
4	—	—	—	—	—	.12	—	—	—	—	—	—	4
5	.17	—	.02	—	.08	.01	.13	—	.04	—	—	—	5
6	.53	—	.01	.21	.02	—	—	—	.01	—	—	—	6
7	.19	—	.12	.01	—	—	—	—	—	.01	—	.02	7
8	—	—	.12	.08	.23	—	—	—	.06	.36	—	—	8
9	.16	.05	—	.07	.98	—	—	—	—	—	—	—	9
10	.50	.03	—	.20	.09	—	—	—	—	.02	.03	—	10
11	.16	.10	—	.12	.02	.02	—	—	.02	.26	—	.01	11
12	.17	.03	.01	.02	—	—	.02	—	—	.52	—	—	12
13	.12	—	—	.07	.03	—	—	—	—	.60	—	.01	13
14	.10	—	—	.24	.13	—	—	—	—	.06	—	—	14
15	.01	.02	—	.28	.10	—	—	—	—	.14	—	—	15
16	.06	—	—	.29	.08	—	—	—	—	—	—	—	16
17	—	—	—	.01	—	—	.03	—	—	.03	—	—	17
18	—	—	—	—	—	—	.07	—	.19	—	.07	—	18
19	—	—	—	.02	—	—	—	—	.02	.20	.03	—	19
20	—	—	—	.23	.19	—	.07	.08	—	.67	.18	—	20
21	—	—	—	—	.19	—	—	—	—	.31	—	.04	21
22	—	.01	.30	—	.25	—	.13	—	.32	.23	.34	—	22
23	—	.13	—	.06	.13	—	—	—	.09	1.20	.08	.12	23
24	.01	.04	—	—	—	—	.41	—	.08	.06	.04	—	24
25	—	—	—	—	—	—	.45	—	.10	.19	.05	—	25
26	—	—	.03	.02	—	—	.25	.17	—	—	.02	—	26
27	—	—	.13	.11	.29	—	.32	—	—	.48	.05	—	27
28	—	—	.02	.02	—	—	.15	—	—	.34	—	.01	28
29	—	—	.36	.02	—	—	—	.46	.07	.33	—	.01	29
30	—	×	—	.08	.19	.67	—	.03	.02	.07	.19	.04	30
31	—	×	.06	×	—	×	.03	—	×	—	×	.03	31
TOTAL	2.26	.45	1.18	2.31	3.55	.82	2.07	1.31	1.63	6.12	1.12	.49	YEAR'S TOTAL 23.31
*Days with .01 in. or more.	14	9	11	23	18	4	13	6	14	22	12	11	157
*Days with .04 in. or more.	11	5	6	15	15	2	9	4	10	17	9	4	107

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*See Instruction 2 (*f*) on other side,

(Signed) F. L. Bone

P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 366

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Trosley (or Trottiscliffe) Pumping Station

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 8 in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.03	.22	.12	—	—	—	—	—	—	.01	.01	—		1
2	.24	—	.49	—	.25	—	—	—	—	.02	—	—		2
3	.05	.10	.28	—	—	—	—	—	—	—	.03	—		3
4	.09	—	.04	—	.02	—	—	—	—	—	—	—		4
5	.24	—	.23	—	.20	—	—	—	—	—	—	—		5
6	—	.10	.06	—	.40	—	—	—	—	.04	.09	—		6
7	.35	.09	.04	—	.12	—	—	—	—	.24	—	.02		7
8	.16	.01	—	—	.04	—	.38	—	—	.09	—	—		8
9	—	—	—	—	.05	—	.05	—	—	.08	.13	—		9
10	—	.50	—	—	—	.02	.04	—	—	.11	—	—		10
11	.08	—	—	—	—	.01	.18	.08	.06	—	.04	—		11
12	—	—	—	.04	—	.10	—	—	.92	—	—	—		12
13	.03	—	—	—	.08	.05	.20	—	.34	—	.12	—		13
14	—	—	—	—	—	—	.01	.02	—	.21	.26	.01		14
15	.13	—	.11	—	—	—	.20	.10	—	.01	.02	—		15
16	.08	—	.42	—	—	.21	.16	—	—	—	.01	—		16
17	—	—	.33	—	—	.18	—	—	.09	—	.04	—		17
18	.02	—	.05	—	—	.14	—	—	—	—	—	—		18
19	—	.03	.52	.02	—	.36	—	—	.35	—	—	—		19
20	—	.04	.04	.05	—	.18	.34	—	.01	—	—	—		20
21	—	.03	—	—	—	.18	1.41	.12	.29	.01	—	—		21
22	—	.02	—	—	—	.29	—	.14	.09	.02	—	—		22
23	—	—	—	.10	.19	.01	—	—	.51	—	.02	—		23
24	—	.39	—	.15	.03	.31	—	—	.24	—	—	—		24
25	—	.16	—	.24	.02	—	—	—	—	—	.04	.05		25
26	—	.45	—	.02	—	—	—	—	.50	.06	.13	.14		26
27	—	—	—	—	.12	—	—	—	.03	.30	—	.15		27
28	—	—	—	—	.10	—	.08	—	—	.30	—	.21		28
29	.03	X	—	—	.05	—	.26	—	—	.10	—	—		29
30	.09	X	.14	.01	—	—	.03	—	.02	.06	—	.20		30
31	.10	X	—	X	—	X	—	.10	X	—	X	—		31
TOTAL	1.45	2.14	3.20	.66	1.40	2.04	3.67	.59	3.48	1.69	.94	.81	Year's Total 22.79	
*Days with .01 in. or more.	15	13	14	8	14	18	13	6	13	16	13	7	145	
*Days with .04 in. or more.	11	9	14	5	11	10	11	5	10	11	8	5	110	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) [signature]

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 366

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Trosley (or Trottiscliffe) Pumping Station

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 8 in.

,, Ground ,, Sea Level 250 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.03	—	—	—	—	—	—	.16	—	.08	—	.23		1
2	.07	—	.14	—	—	—	—	—	.75	.55	—	.29		2
3	.03	.04	—	.02	—	—	—	.04	—	.40	—	.02		3
4	.17	.02	.04	—	—	—	—	—	—	.17	.08	.53		4
5	—	—	.01	—	.05	—	—	.02	—	—	.04	.40		5
6	—	—	.33	—	.20	.24	—	.07	—	.21	.02	.36		6
7	.05	—	—	—	—	—	—	—	—	.07	—	.11		7
8	—	—	—	.14	.12	—	—	.04	—	—	.73	—		8
9	.01	—	.02	—	—	—	—	—	—	—	1.18	.14		9
10	—	.01	.36	.18	—	—	—	.06	—	.03	.41	.01		10
11	.64	—	.42	.08	—	—	—	.12	—	—	.04	.15		11
12	.08	—	.15	—	—	—	.10	.37	—	—	—	.08		12
13	.41	—	.12	.04	—	—	.25	.31	—	—	.04	.04		13
14	.19	—	.47	.03	.08	—	—	—	—	.02	.40	.61		14
15	.02	—	—	—	.05	—	—	—	—	—	.07	.64		15
16	.16	—	.23	.04	.21	—	—	—	—	.02	.01	.03		16
17	.07	—	.19	.02	—	—	—	—	—	.08	.01	.30		17
18	.14	—	.01	.33	—	—	.05	—	—	—	—	.29		18
19	—	—	.31	.12	—	—	—	—	.27	—	—	.18		19
20	—	—	.11	—	—	—	—	—	—	—	—	—		20
21	—	—	.01	.14	—	.17	—	—	—	.09	—	—		21
22	—	—	—	—	—	—	.18	.06	.21	—	—	.06		22
23	—	—	—	.41	—	1.39	—	—	—	—	—	.13		23
24	—	.01	—	.05	—	.12	1.22	—	.08	—	—	—		24
25	.06	.03	—	.08	.02	—	—	—	—	.02	—	.46		25
26	.09	—	—	.09	—	.09	—	—	.03	—	—	.08		26
27	.01	.02	—	.12	—	—	—	—	—	—	—	.28		27
28	—	.22	—	.20	—	.20	.03	.60	—	—	—	.29		28
29	—	×	—	—	—	—	.14	.04	.18	—	—	.03		29
30	.18	×	—	—	—	—	—	—	—	—	—	.30		30
31	.04	×	—	×	—	×	—	—	×	.33	×	.09		31
TOTAL	2.45	.35	2.92	2.09	.68	2.21	1.97	1.89	1.52	2.07	3.03	6.13	Year's Total 27.31	
*Days with .01 in. or more.	19	7	16	17	7	6	7	12	6	13	12	27	149	
*Days with .04 in. or more.	14	3	12	14	5	6	6	11	5	9	9	23	116	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) [signature] [P.T.O.

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Section [A] for the entry of Daily Observations. Station No. 366

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Trosley (or Trottiscliffe) Pumping Station

in the County of Kent

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Height of top of Gauge above Ground / ft 8 in.

,, Ground ,, Sea Level 250 ft.

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.24	.05	—	.02	—	.08	.05	—	.82	.09	.05	—		1
2	.22	—	.04	.08	—	—	—	—	.04	.30	.09	—		2
3	—	.07	.10	.08	—	.02	—	—	.07	.12	.14	—		3
4	—	.03	—	.31	—	.13	—	—	.26	.25	—	.16		4
5	—	.52	.05	.09	—	.14	—	—	.50	.10	—	.06		5
6	.11	.06	.01	.34	—	.34	—	—	—	—	.08	.02		6
7	.04	.05	—	.17	—	.07	—	—	—	—	.71	.11		7
8	—	—	—	.31	—	.03	—	.07	—	.18	.44	.16		8
9	.01	—	.01	.20	—	.10	—	—	—	.16	.10	.03		9
10	.06	.01	—	.02	—	.04	—	—	—	—	.18	.27		10
11	.21	—	—	.05	—	.06	—	—	—	—	.24	.01		11
12	—	.02	—	—	—	.09	—	.41	.03	—	.91	—		12
13	.06	.15	—	.09	.03	.04	—	—	—	—	.08	.01		13
14	.02	—	—	—	.28	.08	—	—	—	—	—	.11		14
15	—	.18	—	.37	.01	.01	—	—	.23	—	.32	.08		15
16	—	.09	—	.17	—	.22	—	—	.15	.01	.89	.02		16
17	.02	—	.10	.03	.01	.17	—	—	.08	—	.71	—		17
18	—	—	—	.20	.05	.03	.48	—	.47	.07	.03	—		18
19	—	—	—	.02	.34	.02	.12	—	.02	—	.06	—		19
20	.01	.53	—	.01	—	.05	.25	—	.01	—	.07	—		20
21	.03	.34	—	—	—	—	—	—	—	.13	.02	—		21
22	—	.04	—	—	—	—	—	.35	.04	—	—	—		22
23	—	—	.02	—	—	—	—	.07	.02	—	—	.11		23
24	.05	.88	—	—	.53	—	—	.71	.43	.08	—	.28		24
25	.18	.16	—	.23	.15	.04	—	—	—	—	—	.40		25
26	.01	.12	—	—	—	—	—	.15	.02	.04	—	.26		26
27	.02	.59	—	—	.01	—	.01	—	.08	—	.13	.22		27
28	—	.03	—	—	.04	—	—	.03	.02	.07	—	.20		28
29	—	X	—	—	—	—	—	.05	.67	—	—	.26		29
30	.07	X	—	.10	.07	—	—	.97	.03	.10	.50	.43		30
31	—	X	—	X	.01	X	—	—	X	.21	X	.55		31
TOTAL	1.36	3.92	.33	2.89	1.53	1.76	.91	2.81	4.99	3.91	5.75	3.84	34.00	Year's Total
*Days with .01 in. or more.	17	19	7	20	12	20	5	9	20	15	20	21	185	
*Days with .04 in. or more.	10	15	4	15	7	15	4	8	13	14	18	16	139	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) F. J. Ball

[P.T.O.

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AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Tropley P.S.

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 8 in.

,, Ground ,, Sea Level 250 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.36	.11	.03	.17	—	.23	.29	.03	—	—	.11	.16		1
2	—	.05	—	—	—	.16	.04	.11	—	—	—	—		2
3	—	—	—	.14	—	.10	.05	—	—	—	.30	—		3
4	—	—	.10	—	—	.12	—	.04	.27	—	—	.04		4
5	.24	—	.04	—	—	—	—	.01	.29	.11	.12	.10		5
6	.12	—	—	—	—	.04	—	.01	.11	.02	.87	.01		6
7	.48	—	.06	—	—	.08	—	—	.02	.01	.62	—		7
8	.24	—	.07	—	—	—	.02	—	—	.04	.39	.31		8
9	.48	—	.04	—	—	—	.29	.23	.09	.12	—	.04		9
10	.30	—	—	—	—	—	.19	.57	.05	—	—	—		10
11	—	—	—	.15	—	—	.12	—	—	—	.93	—		11
12	—	—	—	.04	—	.17	.26	—	.15	—	.29	.07		12
13	—	—	—	—	—	.12	.04	—	—	—	.01	.43		13
14	—	.05	—	—	—	.05	.59	—	.02	—	.11	.36		14
15	—	.08	—	—	—	—	—	—	.03	—	—	.12		15
16	.19	.07	—	—	.15	—	—	—	—	—	.40	.07		16
17	.30	.63	—	—	—	.10	—	—	—	.01	.35	.35		17
18	.09	.10	—	—	—	.13	.13	—	—	—	.37	.16		18
19	.33	.03	—	—	—	.32	—	.17	—	.03	.02	—		19
20	.36	.10	—	.21	—	—	.03	—	.56	—	—	—		20
21	—	.01	—	.34	—	.40	.06	—	.02	—	—	—		21
22	.11	.39	.07	—	.06	.06	.08	—	—	—	—	.10		22
23	—	.14	—	.07	—	—	.27	—	—	.02	—	—		23
24	.06	.09	—	—	—	—	.03	—	—	.32	—	—		24
25	.25	—	.21	.20	—	.31	.07	—	.12	.05	.04	.02		25
26	—	.17	.18	—	—	.08	.06	—	.05	.25	—	—		26
27	.33	—	.03	.07	—	—	—	—	.18	.09	—	—		27
28	.73	—	.08	—	—	.71	.02	—	.03	—	—	.07		28
29	.02	.07	.10	—	—	.27	.07	—	—	.05	.10	—		29
30	.06	[illegible]	.01	—	.14	.19	—	—	—	.11	—	—		30
31	.29	[illegible]	.50	[illegible]	—	[illegible]	.12	—	[illegible]	.77	[illegible]	.13		31
TOTAL	5.34	2.07	1.22	1.59	.35	3.64	2.83	1.17	1.99	2.00	5.03	2.56	Year's Total 29.79	
* Days with .01 in. or more.	20	15	14	9	3	19	21	8	15	15	16	17	172	
* Days with .04 in. or more.	19	13	11	9	3	19	17	5	10	10	14	15	145	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ..... [P.T.O.

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Section A for the entry of Daily Observations. Station No. 366

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Form 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Crawley Pumping Station

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 250 ft.

TRAVELLING FORM. VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.75	.01	—	.10	—	—	—	—	—	—	.58	.40		1
2	—	.58	—	.27	—	—	—	—	—	—	—	1.51		2
3	—	.16	—	—	—	—	—	—	—	—	—	.51		3
4	.10	.88	—	—	—	—	—	—	—	—	—	.60		4
5	.25	.14	.28	—	—	—	—	—	—	—	—	.02		5
6	.06	—	.42	—	.15	—	—	—	—	.07	—	—		6
7	—	.72	.15	.03	—	—	—	—	.04	.08	—	—		7
8	—	.01	.11	—	.04	.03	—	—	—	—	.15	.65		8
9	—	.04	—	.37	.12	—	—	.06	.24	—	—	.15		9
10	—	—	.40	.05	.38	.39	—	.06	—	—	—	.49		10
11	—	—	.33	.01	.49	—	.10	.07	—	—	—	.13		11
12	—	.31	.17	—	.41	.16	.03	.14	.19	—	—	.08		12
13	.23	.04	.34	—	—	.49	—	.77	.07	—	—	.77		13
14	.13	.01	.11	—	.08	.02	—	.55	.11	—	—	—		14
15	.02	.06	—	.16	—	.08	1.05	—	.12	—	—	—		15
16	.15	.13	.30	.31	—	—	—	.36	.09	—	—	—		16
17	.03	.03	.08	.22	—	.06	—	—	.28	—	.24	—		17
18	.35	.05	.07	—	.45	.81	—	—	.02	—	.19	.06		18
19	.59	.12	.04	.16	—	.11	—	—	.16	—	—	.05		19
20	.05	.01	.43	.44	.83	.13	—	—	.08	—	—	—		20
21	.48	.46	.08	.02	—	—	—	.08	—	—	—	.04		21
22	.37	.03	.02	—	.05	.20	—	—	—	.62	.23	.04		22
23	.48	—	—	—	—	—	—	—	—	.38	—	.02		23
24	.25	.30	.04	—	—	—	—	—	.02	.25	—	—		24
25	.88	.43	.20	—	—	—	—	—	.07	.15	—	—		25
26	.12	.34	.05	—	—	—	—	—	—	.06	—	—		26
27	—	.28	—	.27	—	—	—	—	.02	.16	—	—		27
28	.05	.03	—	—	—	—	—	—	—	.02	—	.07		28
29	.07	×	—	—	—	—	—	—	—	.23	—	.03		29
30	.26	×	—	—	—	—	—	.03	—	—	.10	—		30
31	.8	×	—	×	—	×	—	—	×	.16	×	.04		31
TOTAL	5.95	5.02	3.59	2.41	3.00	2.48	1.18	2.12	1.51	2.18	1.49	5.46	36.44	Year's Total
*Days with .01 in. or more.	22	24	19	13	10	11	3	9	14	11	6	19	161	
*Days with .04 in. or more.	20	17	18	10	10	9	2	8	11	10	6	16	137	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) .....

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations Station No. 366

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090 Trotterscliffe

REGISTER OF RAINFALL IN 1938

Kept at ~~Ingoldsby~~ Pumping Stations

in the County of Kent

Diameter of Funnel of Gauge ..... 5 ..... in.

Height of top of Gauge above Ground ..... 1 ft. 8 ..... in.

,, Ground ,, Sea Level ... 250 ..... ft.

TRAVELLING FORM. VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.04	–	.03	–	.48	.18	.10	–	.16	.01	–	.05		1
2	.09	–	–	.05	.06	–	.06	–	–	.21	–	.03		2
3	–	–	–	–	.37	–	–	–	–	.53	.04	–		3
4	.03	–	–	–	–	–	.16	.05	–	.08	–	.06		4
5	.02	–	–	–	–	–	.13	–	–	.24	–	–		5
6	.02	–	–	–	–	–	–	–	.01	–	–	–		6
7	–	–	–	–	–	–	.03	.64	–	.25	–	.06		7
8	.22	–	–	–	–	–	.16	–	.01	.16	–	.02		8
9	.10	–	–	–	–	–	.02	.20	–	.05	–	.47		9
10	.08	.07	–	–	–	.14	–	.07	–	–	–	.24		10
11	.22	–	–	–	–	–	–	.80	–	–	.07	.22		11
12	.31	–	–	–	–	–	–	–	–	.11	.05	–		12
13	.33	.02	–	–	–	–	–	–	–	.02	.10	.04		13
14	.16	.08	–	–	.33	–	–	–	–	–	–	–		14
15	–	.14	–	–	–	–	.18	–	–	.30	–	.17		15
16	.35	~~.10~~	–	–	–	–	–	–	–	.04	–	.36		16
17	–	.10	–	–	.23	–	–	–	–	.11	.02	–		17
18	.04	–	–	–	.01	–	–	–	.11	–	.46	–		18
19	–	–	–	–	–	–	–	.05	.03	–	.19	.18		19
20	–	–	–	–	–	–	–	–	.09	–	.26	.09		20
21	.02	–	–	–	–	–	–	.10	.11	–	.06	.19		21
22	–	–	–	.02	–	–	–	–	–	–	.31	.17		22
23	–	–	–	.07	–	–	–	–	–	–	.02	–		23
24	–	–	.09	–	.02	–	–	–	–	–	.27	.08		24
25	.12	–	.33	.32	.12	–	.02	–	.15	.04	.49	–		25
26	.28	.13	.08	–	–	–	–	–	.25	.32	–	.42	✓	26
27	.07	.03	–	–	.13	.16	.27	–	1.56	.03	.14	–		27
28	.06	.06	–	–	.20	.08	–	.10	.05	–	–	–		28
29	.22		–	.02	.15	–	–	–	.01	–	.02	.27		29
30	.06	[illegible]	–	.07	.10	–	–	–	.02	.06	.18	–		30
31	.17	[illegible]	–	[illegible]	.08	[illegible]	–	–	[illegible]	.15	[illegible]	.24		31
TOTAL	2.96	1.63	.53	.55	2.28	.56	1.13	2.01	2.56	2.71	2.55	3.36	Year's Total	22.86
* Days with .01 in. or more.	22	8	4	6	13	4	10	8	13	18	16	19		141
* Days with .04 in. or more.	18	6	3	4	11	4	7	8	8	15	13	17		114

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 366

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1939.

Kept at Ingrebury Pumping Station

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 8 in.

,, Ground ,, Sea Level 250 ft.

TRAVELLING FORM. VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02		.02	.13	.35				.26					1
2	.06			.01	.03			.20	.05	.35	.02			2
3	.24			.32				.32		.04	.25	.38		3
4	.12		.19	.18			.06	1.21		.87	.05			4
5				.07			.06	.32		.22	.25	.03		5
6	.42						.13			.12	.15			6
7	.12							.02		.05	.12	.06		7
8	.02	.11	.19							.38	.27	.44		8
9	.04	.03						.05		.68	.53	.15		9
10	.15					.26		.10	.05	.01	.01			10
11			.29		.06	.36				.13				11
12						.01						.06		12
13						.11				.72		.04		13
14	.63			.06	.12		.03			.25	.47	.10		14
15	.46		.03		1.01	.02	.05		.20	.75	.08			15
16	.29		.19	.01	.38	.14	.02		.35		.59			16
17	.27	.06	.04		.01		.01				.06			17
18	.28		.02			.05	.12			.25	.45			18
19	.29						.17			.99		.04		19
20	.13					.38	.10	.03	.26			.05		20
21	.10		.15				.80		.24					21
22	.10	.15	.14			.14	.13		.01		.04			22
23	.04		.01	.18				.05		.04	.49			23
24	.15	.10	.08	.11			.01			.10				24
25	.86	.57	.06	.12			.14				.55			25
26	.11						.05		.04	.13	.22			26
27	.03	.16	.11	.09		.03			.03	.14	.26			27
28		.54	.06							.07	.07			28
29		X		.43						.05	.08			29
30				.57							.19			30
31							.26	.03						31
TOTAL	4.92	1.72	1.58	2.28	1.96	1.50	2.14	2.33	1.49	8.22	5.20	1.35		Year's Total 34.69
* Days with .01 in. or more.	23	8	15	13	7	10	16	10	10	20	22	10		164
* Days with .04 in. or more.	20	7	11	11	5	7	12	7	8	19	20	9		136

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) .....

[P.T.O.

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations

Station No. 366

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Grottiscliffe Pumping Station

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 8 in.

,, Ground ,, Sea Level 250 ft.

January corrected for snow
March amended by refs to nearby stns.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	/	/	/	/	/	/	/	/	/	/	.08	/		1
2	/	/	/	.12	/	/	/	/	/	.18	.80	.03		2
3	/	.18	/	.09	/	/	.01	/	/	.11	1.31	.06		3
4	/	.11	/	.01	/	/	/	/	/	.13	.11	.10		4
5	/	/	/	/	/	/	/	/	/	/	.67	.16		5
6	.05	.11	/	/	/	/	.23	/	/	.40	/	/		6
7	.28	.11	/	/	/	/	.16	.28	/	/	/	/		7
8	/	/	/	/	/	/	/	/	/	.33	/	.31		8
9	/	/	/	.03	/	/	/	/	/	.04	.24	.07		9
10	/	/	/	/	/	/	.52	.04	/	.10	.08	/		10
11	/	.02	/	.02	/	/	.14	/	/	/	1.28	.01		11
12	/	.02	.08	/	/	/	.20	/	.05	/	/	/		12
13	/	.03	.82	.19	/	/	.02	/	.04	/	1.29	/		13
14	/	/	(.28) .78	.10	/	/	/	/	/	.02	/	.26		14
15	/	/	.03	/	/	.06	1.17	/	/	.08	.58	.02		15
16	.30	.05	.20	/	.46	.10	.17	/	.16	.88	.69	/		16
17	/	/	.29	/	/	/	/	/	/	/	.03	/		17
18	.02	.38	.18	.28	/	/	.17	/	.06	.38	.30	.20		18
19	/	.21	.03	.01	/	/	.04	/	.40	/	.05	.11		19
20	/	.04	/	/	/	.04	/	.04	.08	.07	.20	/		20
21	/	/	/	/	.50	/	.34	/	/	.04	.33	/		21
22	/	/	.03	/	.16	.13	/	/	.06	/	/	/		22
23	/	.06	.02	.19	/	/	/	/	/	.07	/	.03		23
24	/	/	/	.22	/	/	.17	/	/	/	/	/		24
25	/	/	.62	/	/	/	.02	/	/	.08	/	/		25
26	(.92) .77	.13	.45	/	.28	/	.05	/	/	/	/	/		26
27	.33	.19	/	/	/	/	.12	/	/	/	/	/		27
28	.08	.01	/	/	/	/	/	/	/	/	/	.17		28
29	.05	.07	.12	/	.07	/	/	/	/	/	/	/		29
30	.16	—	/	.16	/	/	/	/	/	.16	/	.08		30
31	/	—	/	—	/	—	/	/	—	.69	—	.02		31
TOTAL	(2.08) 1.43	1.72	(3.15) 2.65	1.23	1.47	.33	3.53	3.6	.85	3.76	8.04	1.63	Year's Total	✓28.15
* Days with .01 in. or more.	10	16	13	11	5	4	16	3	7	17	16	15	133	✓
* Days with .04 in. or more.	9	12	9	7	5	4	13	3	7	16	15	10	110	✓

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) .....

[P.T.O.

X MAIDSTONE W.W.(B

366/5

Section A for the entry

AIR MINIST

Station No. 366/5

FALL ORGANIZATION.

FORM 1090. **REGI**

3Z. Kent/a.

Kept at Boxley

in the County of Kent

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

366/5
MAIDSTONE W. W.
BOXLEY
1932 -1940

0631040001 780108

THE MORNING MEA **DAY.**

An observer who does not conform to this rule should enter the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05	.03	.00	.04	.15	.00	.01	.26	.00	.06	.03	.05	1
2	.01	.00	.00	.10	.03	.00	.00	.05	.07	.00	.01	.14	2
3	.00	.00	.00	.05	.32	.03	.00	.00	.10	.00	.00	.00	3
4	.00	.00	.00	.00	.00	.11	.00	.00	.00	.00	.00	.00	4
5	.13	.00	.00	.00	.03	.02	.09	.00	.04	.00	.00	.00	5
6	.14	.00	.02	.19	.00	.00	.00	.00	.01	.00	.00	.01	6
7	.17	.00	.10	.03	.00	.00	.00	.00	.00	.00	.02	.07	7
8	.01	.01	.15	.01	.25	.00	.00	.00	.02	.78	.00	.00	8
9	.16	.23	.01	.01	1.04	.00	.00	.00	.00	.06	.00	.00	9
10	.69	.14	.01	.16	.06	.00	.00	.00	.00	.02	.04	.00	10
11	.30	.18	.21	.20	.02	.04	.19	.00	.02	.24	.00	.02	11
12	.07	.03	.00	.00	.00	.00	.00	.00	.00	.16	.00	.00	12
13	.04	.00	.00	.07	.03	.00	.00	.00	.02	.67	.00	.00	13
14	.05	.00	.00	.10	.05	.00	.00	.00	.00	.11	.00	.00	14
15	.00	.00	.00	.19	.11	.00	.00	.00	.00	.11	.00	.00	15
16	.01	.00	.00	.16	.13	.00	.00	.00	.00	.00	.00	.00	16
17	.00	.00	.00	.02	.00	.00	.01	.00	.00	.04	.00	.00	17
18	.00	.00	.00	.01	.00	.00	.01	.00	.13	.00	.08	.00	18
19	.00	.01	.00	.00	.01	.00	.00	.00	.03	.13	.03	.00	19
20	.06	.00	.00	.12	.07	.00	.05	.12	.02	.66	.21	.00	20
21	.00	.00	.00	.00	.18	.00	.00	.00	.00	.25	.00	.02	21
22	.01	.01	.10	.00	.25	.01	.13	.00	.11	.14	.29	.00	22
23	.00	.13	.00	.17	.04	.00	.00	.00	.10	.93	.12	.12	23
24	.00	.03	.00	.02	.00	.00	.41	.00	.12	.06	.01	.00	24
25	.00	.00	.00	.00	.00	.00	.29	.00	.11	.17	.02	.01	25
26	.00	.00	.00	.03	.01	.00	.10	.20	.00	.01	.02	.01	26
27	.00	.10	.14	.12	.21	.00	.17	.00	.00	.28	.02	.01	27
28	.00	.00	.00	.01	.00	.00	.14	.00	.00	.24	.00	.00	28
29	.00	.00	.33	.04	.02	.00	.00	.29	.09	.28	.00	.02	29
30	.00	X	.01	.05	.58	.63	.00	.01	.06	.04	.10	.03	30
31	.00	X	.13	X	.00	X	.02	.00	X	.00	X	.01	31
TOTAL	2.14	.82	1.57	2.20	3.63	.84	2.22	.83	1.93	5.44	1.00	.52	YEAR'S TOTAL 23.10
*Days with .01 in. or more.	14	11	11	23	21	6	13	6	16	22	14	13	170
*Days with .04 in. or more.	9	6	7	15	14	3	9	5	10	20	6	4	108

40-9999

*See Instruction 2 (f) on other side.

N.

(Signed) X E. H. Harden

X C H HARDEN ESQ. X

P.T.O.

X MAIDSTONE W.W. (B

COPY FOR OFFICIAL USE

366/5

Section **A** for the entry of Daily Observations. Station No.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kent/4.

Kept at Boxley

in the County of Kent

6K by rear station - Print

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 285.8 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05	.03	.00	.04	.15	.00	.01	.26	.00	.06	.03	.05	1
2	.01	.00	.00	.10	.03	.00	.00	.05	.07	.00	.01	.14	2
3	.00	.00	.00	.05	.32	.03	.00	.00	.20	.00	.00	.00	3
4	.00	.00	.00	.00	.00	.11	.00	.00	.00	.00	.00	.00	4
5	.13	.00	.00	.00	.03	.02	.09	.00	.04	.00	.00	.00	5
6	.14	.00	.02	.19	.00	.00	.00	.00	.01	.00	.00	.01	6
7	.17	.00	.10	.03	.00	.00	.00	.00	.00	.00	.02	.07	7
8	.01	.01	.15	.01	.25	.00	.00	.00	.02	.78	.00	.00	8
9	.16	.23	.01	.01	1.04	.00	.00	.00	.00	.06	.00	.00	9
10	.69	.14	.01	.16	.06	.00	.00	.00	.00	.02	.04	.00	10
11	.30	.18	.21	.20	.02	.04	.19	.00	.02	.24	.00	.02	11
12	.07	.03	.00	.00	.00	.00	.00	.00	.00	.16	.00	.00	12
13	.04	.00	.00	.07	.03	.00	.00	.00	.02	.67	.00	.00	13
14	.05	.00	.00	.10	.05	.00	.00	.00	.00	.11	.00	.00	14
15	.00	.00	.00	.19	.11	.00	.00	.00	.00	.11	.00	.00	15
16	.01	.00	.00	.16	.13	.00	.00	.00	.00	.00	.00	.00	16
17	.00	.00	.00	.02	.00	.00	.01	.00	.00	.04	.00	.00	17
18	.00	.00	.00	.01	.00	.00	.01	.00	.13	.00	.08	.00	18
19	.00	.01	.00	.00	.01	.00	.00	.00	.03	.13	.03	.00	19
20	.06	.00	.00	.12	.07	.00	.05	.12	.02	.66	.21	.00	20
21	.00	.00	.00	.00	.18	.00	.00	.00	.00	.25	.00	.02	21
22	.01	.01	.10	.00	.25	.01	.13	.00	.11	.14	.29	.00	22
23	.00	.13	.00	.17	.04	.00	.00	.00	.10	.93	.12	.12	23
24	.00	.03	.00	.02	.00	.00	.11	.00	.12	.06	.01	.00	24
25	.00	.00	.00	.00	.00	.00	.39	.00	.11	.17	.02	.01	25
26	.00	.00	.00	.03	.01	.00	.10	.20	.00	.01	.02	.01	26
27	.00	.10	.14	.12	.27	.00	.17	.00	.00	.28	.02	.01	27
28	.00	.00	.00	.01	.00	.00	.14	.00	.00	.24	.00	.00	28
29	.00	.00	.33	.04	.02	.00	.00	.29	.09	.28	.00	.02	29
30	.00	X	.01	.05	.58	.63	.00	.01	.06	.04	.10	.03	30
31	.00	X	.13	X	.00	X	.02	.00	X	.00	X	.01	31
TOTAL	2.14	.82	1.51	2.20	3.63	.84	2.22	.83	1.95	5.14	1.00	.82	YEAR'S TOTAL 23.10
*Days with .01 in. or more.	14	11	11	23	21	6	13	6	16	22	14	13	170
*Days with .04 in. or more.	9.	6.	7.	15	14	3.	9.	5	10	20	6.	4	108.

40-9999

*See Instruction 2 (*f*) on other side,

N.

(Signed) X Charles H. Harden

X C.H. HARDEN ESQ.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3665

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Bexley

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 185·8 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·00	·17	·05	·00	·00	·00	·00	·00	·00	·03	·03	·00		1
2	·08	·00	·12	·00	·38	·00	·00	·00	·00	·12	·00	·00		2
3	·05	·11	·22	·00	·00	·00	·00	·00	·00	·00	·00	·00		3
4	·05	·00	·01	·00	·00	·00	·00	·00	·00	·00	·00	·00		4
5	·30	·00	·15	·00	·12	·00	·00	·00	·00	·00	·00	·00		5
6	·00	·08	·12	·00	·10	·00	·00	·00	·00	·03	·10	·00		6
7	·41	·05	·01	·00	·21	·00	·00	·00	·00	·32	·01	·05		7
8	·15	·02	·00	·00	·04	·00	·12	·00	·00	·00	·00	·00		8
9	·00	·00	·00	·00	·12	·00	·03	·00	·00	·16	·15	·00		9
10	·00	·18	·00	·00	·01	·02	·06	·00	·00	·11	·00	·00		10
11	·12	·00	·00	·00	·00	·16	·09	·03	·05	·00	·03	·00		11
12	·00	·00	·00	·03	·01	·16	·03	·00	·62	·00	·01	·00		12
13	·02	·00	·00	·00	·12	·00	·19	·01	·33	·04	·23	·00		13
14	·00	·00	·00	·00	·05	·00	·04	·00	·00	·32	·17	·00		14
15	·15	·00	·04	·00	·00	·00	·24	·09	·00	·03	·03	·00		15
16	·12	·00	·50	·00	·00	·22	·07	·00	·00	·00	·00	·00		16
17	·00	·00	·10	·00	·00	·05	·00	·06	·10	·00	·09	·00		17
18	·04	·00	·04	·00	·00	·23	·00	·00	·00	·00	·00	·00		18
19	·00	·02	·32	·11	·00	·25	·00	·00	·01	·00	·00	·00		19
20	·00	·01	·01	·25	·00	·06	·00	·01	·00	·00	·03	·00		20
21	·00	·14	·00	·00	·00	·17	·93	·07	·14	·00	·00	·00		21
22	·00	·00	·00	·00	·00	·00	·00	·17	·60	·01	·04	·00		22
23	·01	·00	·00	·10	·10	·00	·00	·00	·16	·00	·00	·00		23
24	·00	·34	·00	·17	·02	·16	·00	·00	·14	·03	·06	·00		24
25	·00	·00	·00	·34	·04	·00	·00	·00	·01	·01	·34	·03		25
26	·00	·14	·00	·02	·00	·02	·00	·00	·55	·04	·20	·19		26
27	·00	·03	·00	·00	·12	·00	·00	·00	·01	·18	·00	·14		27
28	·00	·00	·00	·00	·07	·03	·08	·00	·00	·31	·00	·14		28
29	·01		·00	·01	·01	·00	·38	·00	·00	·12	·00	·00		29
30	·13	×	·13	·00	·00	·00	·02	·00	·04	·06	·00	·19		30
31	·08	×	·00	×	·00	×	·00	·13	×	·00	×	·00		31
TOTAL	1.91	1.59	2.12	·98	2.14	1.53	2.58	·57	3.66	1.94	1.52	·72		Year's Total 21.38
*Days with ·01 in. or more.	14	12	14	8	16	12	13	8	13	17	15	6		148
*Days with .04 in. or more.	12	8	11	6	12	9	10	5	10	11	9	5		107

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Charles H. Harding

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3665

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Rovey

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 286·8 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·00	·00	·00	·00	·00	·00	·06	·12	·00	·11	·00	·23		1
2	·07	·00	·19	·00	·00	·00	·00	·00	·61	·53	·00	·32		2
3	·03	·07	·00	·01	·00	·00	·00	·07	·00	·37	·00	·03		3
4	·15	·04	·02	·00	·00	·00	·00	·00	·00	·12	·06	·67		4
5	·00	·00	·01	·00	·06	·00	·00	·01	·00	·00	·02	·28		5
6	·00	·00	·34	·00	·15	·26	·00	·07	·00	·21	·05	·33		6
7	·04	·00	·00	·00	·00	·00	·00	·01	·00	·07	·00	·11		7
8	·00	·05	·00	·17	·22	·00	·00	·04	·00	·00	·93	·00		8
9	·01	·00	·02	·01	·00	·00	·00	·00	·00	·00	·39	·13		9
10	·00	·02	·25	·19	·00	·00	·00	·03	·00	·06	·13	·01		10
11	·37	·00	·07	·09	·00	·00	·05	·01	·00	·00	·19	·16		11
12	·10	·00	·11	·00	·00	·00	·13	·31	·00	·00	·05	·19		12
13	·02	·00	·13	·00	·00	·00	·21	·09	·00	·00	·01	·12		13
14	·13	·00	·38	·07	·03	·00	·00	·00	·00	·01	·60	·41		14
15	·00	·00	·00	·00	·02	·00	·00	·00	·00	·01	·12	·09		15
16	·13	·00	·22	·03	·29	·00	·00	·00	·00	·01	·00	·05		16
17	·06	·00	·17	·02	·00	·00	·00	·00	·05	·08	·03	·35		17
18	·10	·00	·00	·37	·00	·00	·14	·00	·00	·00	·01	·37		18
19	·00	·00	·25	·01	·00	·00	·00	·00	·27	·00	·00	·13		19
20	·00	·00	·11	·00	·00	·00	·07	·00	·00	·01	·00	·00		20
21	·00	·00	·00	·13	·00	·11	·00	·00	·00	·00	·00	·00		21
22	·00	·00	·00	·00	·00	·00	·06	·08	·21	·00	·00	·01		22
23	·00	·00	·00	·32	·00	·65	·00	·00	·00	·01	·00	·16		23
24	·00	·02	·01	·02	·00	·06	·10	·00	·08	·00	·00	·00		24
25	·03	·03	·00	·06	·02	·00	·00	·00	·00	·01	·00	·32		25
26	·11	·00	·00	·07	·00	·06	·00	·00	·02	·00	·00	·05		26
27	·01	·02	·00	·49	·00	·00	·00	·00	·00	·00	·00	·14		27
28	·01	·10	·00	·16	·00	·06	·02	·04	·00	·00	·00	·21		28
29	·00		·00	·00	·00	·00	·31	·00	·38	·00	·00	·01		29
30	·17	×	·00	·00	·00	·00	·00	·02	·00	·00	·00	·11		30
31	·02	×	·00	×	·00	×	·00	·00	×	·22	×	·07		31
TOTAL	2·16	·35	2·68	2·16	·79	1·20	1·75	1·39	1·62	1·83	2·59	5·76	Year's Total.	24·28
* Days with .01 in. or more.	18	8	15	17	7	6	9	13	7	15	13	21		153
* Days with .04 in. or more.	12	4	11	11	4	6	8	8	6	9	9	23		111

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Charles H. Harden P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 3665

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Boxley

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 288.8 ft.

File No. 75/2456/27.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.26	.03	.02	.02	.00	.15	.20	.00	.17	.06	.17	.00		1
2	.23	.00	.01	.08	.00	.00	.00	.00	.05	.38	.04	.00		2
3	.01	.05	.14	.04	.00	.11	.00	.00	.00	.69	.14	.00		3
4	.00	.01	.00	.25	.00	.13	.00	.00	.43	.35	.00	.09		4
5	.00	.42	.03	.14	.00	.21	.00	.00	.63	.13	.00	.00		5
6	.08	.04	.00	.26	.00	.22	.00	.00	.00	.00	.15	.08		6
7	.12	.07	.00	.17	.00	.07	.00	.00	.00	.00	.75	.09		7
8	.00	.00	.00	.30	.00	.02	.00	.10	.00	.21	.35	.11		8
9	.00	.00	.00	.10	.00	.17	.00	.00	.00	.94	.16	.00		9
10	.04	.02	.00	.00	.00	.12	.00	.00	.00	.00	.17	.40		10
11	.19	.00	.00	.06	.00	.04	.03	.00	.00	.02	.25	.01		11
12	.02	.01	.00	.00	.00	.11	.00	.47	.01	.00	.80	.00		12
13	.05	.12	.00	.07	.00	.00	.00	.00	.00	.00	.05	.03		13
14	.00	.00	.00	.03	.43	.06	.00	.00	.00	.00	.00	.09		14
15	.00	.14	.00	.41	.03	.02	.00	.00	.38	.00	.18	.02		15
16	.00	.04	.00	.15	.00	.04	.00	.00	.17	.00	.79	.00		16
17	.05	.00	.09	.08	.01	.73	.00	.00	.04	.00	.45	.00		17
18	.00	.00	.00	.14	.16	.06	.48	.00	.41	.08	.01	.00		18
19	.00	.00	.00	.05	.38	.04	.08	.00	.03	.00	.05	.00		19
20	.00	.45	.00	.11	.02	.06	.56	.00	.02	.04	.04	.00		20
21	.02	.35	.00	.02	.00	.00	.00	.00	.01	.09	.03	.00		21
22	.00	.01	.00	.00	.00	.00	.00	.29	.01	.00	.00	.00		22
23	.00	.00	.01	.00	.03	.00	.00	.18	.02	.00	.00	.00		23
24	.05	.80	.00	.00	1.08	.00	.00	.71	.35	.16	.00	.34		24
25	.16	.15	.00	.29	.26	.03	.00	.00	.00	.00	.01	.36		25
26	.05	.08	.00	.00	.00	.04	.00	.15	.02	.15	.00	.41		26
27	.05	.65	.00	.00	.08	.00	.00	.00	.06	.00	.12	.17		27
28	.00	.01	.00	.00	.11	.00	.00	.01	.02	.09	.00	.21		28
29	.00		.00	.00	.00	.00	.00	.23	.30	.00	.00	.28		29
30	.12		.00	.20	.13	.00	.00	.95	.05	.01	.36	.32		30
31	.03		.00		.00		.00	.00		.18		.42		31
TOTAL	1.53	3.57	.30	2.97	2.72	1.93	1.27	3.09	3.08	3.52	5.07	3.43	Year's Total 32.48	
* Days with .01 in. or more.	17	19	6	21	12	20	5	9	20	16	21	17	166	
* Days with .04 in. or more.	13	15	2	18	8	17	4	8	12	15	18	14	130	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Charles H. Harden

P.T.O.

COPY FOR OFFICIAL USE

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Section A for the entry of Daily Observations

File Station No. 102/45/29

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Boxley

in the County of Kent

Diameter of Funnel of Gauge 6 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 285.8 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.27	.18	.04	.16	.00	.38	.17	.03	.00	.00	.11	.17		1
2	.02	.04	.01	.00	.00	.27	.05	.11	.00	.00	.00	.01		2
3	.00	.00	.00	.79	.00	.04	.05	.00	.03	.00	.38	.00		3
4	.00	.00	.05	.00	.00	.18	.00	.01	.32	.00	.00	.03		4
5	.20	.00	.06	.00	.00	.00	.00	.00	.14	.24	.12	.06		5
6	.27	.00	.00	.00	.00	.07	.00	.04	.10	.22	.63	.00		6
7	.47	.00	.05	.00	.00	.00	.00	.03	.01	.04	.75	.29		7
8	.19	.00	.13	.00	.00	.00	.03	.00	.00	.02	.38	.02		8
9	.38	.00	.04	.00	.03	.00	.28	.17	.00	.27	.02	.00		9
10	.16	.00	.00	.01	.00	.00	.35	.58	.01	.00	.00	.00		10
11	.00	.00	.00	.06	.00	.00	.22	.01	.00	.00	.65	.00		11
12	.00	.00	.00	.10	.00	.27	.17	.00	.19	.00	.22	.09		12
13	.00	.00	.00	.00	.00	.14	.06	.00	.00	.00	.05	.28		13
14	.00	.00	.00	.00	.00	.04	.51	.00	.00	.07	.08	.50		14
15	.00	.19	.00	.00	.00	.00	.00	.00	.19	.00	.00	.13		15
16	.35	.07	.00	.00	.00	.00	.00	.00	.00	.00	.28	.12		16
17	.17	.62	.00	.00	.00	.02	.00	.00	.00	.00	.24	.31		17
18	.06	.13	.00	.00	.00	.11	.11	.02	.00	.00	.53	.11		18
19	.18	.02	.00	.00	.00	.01	.00	.16	.00	.06	.05	.00		19
20	.17	.06	.00	.31	.00	.78	.03	.00	.46	.00	.00	.00		20
21	.00	.00	.00	.24	.00	.89	.09	.00	.03	.00	.00	.00		21
22	.07	.23	.03	.06	.04	.07	.10	.00	.00	.00	.00	.16		22
23	.00	.10	.00	.06	.00	.00	.18	.00	.00	.03	.00	.00		23
24	.06	.07	.00	.00	.00	.02	.03	.00	.03	.25	.00	.00		24
25	.26	.00	.15	.13	.00	.34	.07	.00	.17	.10	.08	.00		25
26	.00	.16	.19	.00	.00	.02	.00	.00	.06	.21	.00	.00		26
27	.23	.00	.00	.00	.00	.00	.08	.00	.18	.06	.00	.00		27
28	.16	.00	.04	.00	.00	.36	.03	.00	.08	.00	.00	.03		28
29	.07	.00	.15	.00	.00	.61	.16	.00	.00	.04	.12	.00		29
30	.08	✕	.00	.00	.17	.19	.00	.00	.00	.10	.00	.00		30
31	.28	✕	.20	✕	.00	✕	.15	.00	✕	1.28	✕	.10		31
TOTAL	4.69	1.97	1.14	2.07	.24	4.78	3.32	1.13	2.06	2.99	4.66	2.41	Year's Total	31.06
* Days with .01 in. or more.	21	13	13	10	3	20	21	9	15	15	17	16	173	✓
* Days with .04 in. or more.	20	12	11	9	2	16	17	6	11	13	16	12	144	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Charles H. Harden P.T.O.

366/5

COPY FOR OFFICIAL USE

File

Section [A] for the entry of Daily Observations ~~Station~~ No. 9220/29

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Foxley

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 285.8 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.57	.00	.00	.05	.06	.00	.00	.00	.00	.00	.07	.17		1
2	.01	.22	.05	.48	.00	.00	.00	.00	.04	.00	.00	.72		2
3	.00	.08	.06	.00	.00	.00	.00	.00	.06	.00	.00	.66		3
4	.08	.68	.00	.03	.00	.00	.00	.00	.00	.00	.00	.31		4
5	.18	.19	.37	.00	.00	.00	.15	.00	.00	.03	.00	.08		5
6	.08	.00	.70	.00	.16	.00	.00	.00	.00	.08	.00	.00		6
7	.00	.61	.32	.03	.03	.00	.00	.00	.04	.00	.00	.00		7
8	.00	.01	.24	.00	.03	.05	.00	.00	.00	.00	.20	.83		8
9	.00	.04	.00	.43	.14	.00	.06	.03	.24	.00	.00	.03		9
10	.00	.00	.29	.06	.10	.50	.07	.00	.00	.00	.00	.02		10
11	.00	.00	.37	.05	.21	.00	.07	.06	.00	.00	.00	.09		11
12	.28	.24	.23	.01	.55	.09	.03	.06	.26	.00	.00	.03		12
13	.17	.03	.47	.00	.00	.28	.00	.18	.23	.00	.00	.68		13
14	.03	.01	.07	.00	.15	.02	.00	.62	.08	.00	.00	.00		14
15	.11	.08	.00	.15	.02	.17	1.05	.00	.36	.00	.00	.00		15
16	.03	.17	.21	.15	.00	.02	.00	.33	.03	.00	.00	.00		16
17	.24	.02	.04	.16	.00	.04	.00	.00	.19	.00	.00	.00		17
18	.45	.05	.04	.00	.32	.83	.00	.00	.26	.00	.12	.01		18
19	.10	.09	.04	.15	.11	.14	.01	.00	.68	.00	.00	.00		19
20	.45	.01	.51	.34	.89	.02	.00	.00	.11	.00	.00	.00		20
21	.34	.50	.15	.05	.00	.00	.03	.03	.00	.00	.00	.11		21
22	.42	.02	.03	.00	.04	.17	.02	.00	.00	.84	.26	.00		22
23	.10	.00	.00	.00	.00	.00	.03	.00	.00	.54	.00	.00		23
24	.77	.24	.01	.00	.00	.00	.00	.00	.11	.21	.00	.00		24
25	.25	.35	.31	.00	.00	.00	.00	.00	.09	.13	.00	.00		25
26	.00	.23	.10	.00	.00	.00	.00	.00	.00	.21	.00	.00		26
27	.00	.10	.03	.37	.00	.00	.00	.00	.03	.17	.00	.00		27
28	.00	.11	.00	.00	.00	.02	.00	.00	.00	.00	.00	.10		28
29	.00		.00	.00	.00	.00	.00	.00	.00	.26	.03	.04		29
30	.59		.00	.00	.00	.00	.00	.03	.00	.05	.11	.00		30
31	.19		.00		.00		.02	.00		.05		.02		31
TOTAL	5.07	4.08	3.64	2.59	2.74	2.35	1.54	1.34	2.95	2.59	1.09	4.30	Year's Total 35.80	✓ ✓
* Days with .01 in. or more.	21	23	22	15	13	13	11	8	15	11	6	16	174	✓ ✓
* Days with .04 in. or more.	18	17	19	12	9	9	5	5	14	11	5	11	135	✓ ✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Charles H. Harden J.P.T.O.

B.Sc., M.Inst.C.E.

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations

Station No. 366/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Borley

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in

,, Ground ,, Sea Level 200 284 ft.

On 18th May - moved a short distance temporarily." (see enc. 31A

enter on 10 yr Books

f. 752456/27

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.03	.00	.00	.00	.33	.18	.08	.00	.22	.00	.04	.03		1
2	.09	.00	.00	.07	.21	.00	.13	.00	.00	.26	.00	.02		2
3	.00	.00	.00	.06	.37	.00	.00	.00	.00	.35	.03	.00		3
4	.02	.00	.00	.00	.00	.04	.11	.08	.00	.09	.00	.05		4
5	.02	.00	.00	.00	.00	.00	.15	.02	.02	.23	.00	.00		5
6	.02	.00	.00	.00	.00	.00	.02	.00	.03	.00	.00	.00		6
7	.00	.00	.00	.00	.00	.00	.33	.29	.00	.16	.00	.04		7
8	.24	.00	.00	.00	.00	.00	.10	.00	.01	.09	.00	.00		8
9	.10	.00	.00	.00	.00	.00	.03	.22	.00	.02	.00	.11		9
10	.11	.08	.00	.00	.00	.12	.00	.10	.00	.00	.00	.23		10
11	.22	.00	.00	.00	.00	.00	.00	.19	.00	.00	.06	.14		11
12	.21	.09	.00	.00	.00	.00	.06	.31	.00	.09	.06	.00		12
13	.34	.12	.00	.00	.00	.00	.00	.00	.00	.06	.02	.02		13
14	.14	.08	.00	.00	.11	.00	.00	.00	.06	.00	.00	.03		14
15	.03	.36	.00	.00	.00	.00	.23	.00	.00	.30	.00	.04		15
16	.22	.00	.00	.00	.00	.00	.01	.00	.00	.09	.00	.28		16
17	.00	.15	.00	.00	.38	.00	.05	.00	.00	.17	.00	.00		17
18	.03	.00	.00	.00	.05	.00	.01	.00	.18	.00	.06	.00		18
19	.00	.00	.00	.00	.00	.00	.00	.01	.06	.00	.15	.12		19
20	.00	.00	.00	.00	.12	.00	.00	.00	.15	.00	.59	.20		20
21	.02	.00	.00	.01	.00	.00	.00	.00	.06	.00	.10	.18		21
22	.00	.00	.00	.01	.00	.00	.00	.00	.00	.00	.13	.15		22
23	.00	.00	.00	.06	.00	.00	.00	.00	.00	.00	.01	.03		23
24	.00	.00	.06	.00	.01	.00	.00	.00	.02	.00	.39	.18		24
25	.10	.00	.14	.04	.12	.00	.02	.00	.19	.03	.33	.00		25
26	.29	.10	.06	.08	.00	.00	.00	.03	.30	.29	.00	.49		26
27	.11	.03	.00	.00	.09	.11	.25	.00	1.29	.10	.18	.00		27
28	.09	.03	.00	.00	.30	.03	.00	.18	.05	.00	.00	.00		28
29	.20		.00	.06	.12	.00	.00	.00	.01	.00	.04	.29		29
30	.07		.00	.12	.09	.00	.00	.00	.03	.00	.23	.00		30
31	.19		.00		.06		.00	.00		.13		.22		31
TOTAL	2.89	1.00	.54	.45	2.86	.48	1.55	1.01	2.64	2.09	2.82	3.15	Year's Total 22.30	Punch
* Days with .01 in. or more.	23	9	3	8	14	5	14	10	16	17	16	20	155	96
* Days with .04 in. or more.	16	7	3	5	13	4	9	7	10	15	13	18	117	14/3/39

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 36615

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Bexley

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 349 286 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	—	—	.15	.57	—	—	—	.15	—	.01	—		1
2	.03	—	—	—	.06	—	.01	.37	.08	.94	.02	—		2
3	.16	.01	—	.32	—	—	—	.55	—	.14	.12	.34		3
4	.15	—	.19	.19	—	—	.01	.89	—	.63	.16	.01		4
5	—	.01	—	.05	—	—	.15	.40	—	.25	.23	.09		5
6	.44	—	.01	—	—	—	.03	—	—	—	.09	—		6
7	.08	.05	—	—	—	—	.01	.02	—	.10	.09	.05		7
8	—	.03	.18	—	—	—	—	.01	—	.24	.04	.40		8
9	.03	.04	—	—	—	—	—	.01	—	.91	.47	.11		9
10	.10	—	—	—	—	.37	—	.06	.03	.04	.02	—		10
11	—	—	.33	—	.01	.07	—	—	—	1.00	.03	.01		11
12	—	—	—	—	.02	—	—	—	—	.03	—	.11		12
13	—	—	.01	—	—	.08	—	—	.02	2.04	—	.11		13
14	.38	—	.02	.05	.09	—	.03	—	.14	.25	.35	.01		14
15	.47	—	.01	—	1.00	.01	—	—	.07	.69	.07	—		15
16	.23	—	.07	.01	.28	.29	.03	—	—	—	.46	—		16
17	.22	.07	.01	.03	.02	—	.15	—	—	—	.09	—		17
18	.22	—	.08	—	—	.01	.03	—	.03	.32	.42	—		18
19	.25	—	.01	—	—	—	.04	—	.01	1.00	—	.01		19
20	.17	—	—	—	—	.06	.07	.02	.16	—	—	.05		20
21	.07	—	.21	—	—	.02	.21	—	.22	—	—	—		21
22	.09	.15	.11	—	—	.23	.18	—	.10	—	.04	—		22
23	.02	—	—	.15	—	—	.14	.12	—	.08	.50	—		23
24	.12	.11	.06	.12	—	.01	.09	—	.01	.10	.01	—		24
25	.91	.55	.10	.14	—	—	.04	—	—	—	.48	.01		25
26	.08	—	.08	.01	—	—	.03	—	.03	.14	.21	.01		26
27	.11	.11	.09	.07	—	—	—	—	—	.27	.33	—		27
28	.02	.40	.08	.02	—	.04	—	—	—	.09	.08	.09		28
29	—		—	.54	—	—	—	—	—	.09	.03	—		29
30	—		—	.95	—	—	—	—	—	—	.15	—		30
31	—		—		—		.23	.05		.01		—		31
TOTAL	4.35	1.53	1.65	2.80	2.05	1.19	1.48	2.50	1.05	9.36	4.50	1.41	Year's Total 33.87	
* Days with .01 in. or more.	22	11	18	15	8	11	18	11	13	22	25	15	189	
* Days with .04 in. or more.	18	8	12	11	5	7	10	7	7	20	19	9	133	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3665

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at BOXLEY

in the County of KENT

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level ... 319 ft.

? 752456/27

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	.01	-	-	.03	-	-	-	-	-	.04	-		1
2	-	.02	-	.14	-	-	.01	-	-	.20	.76	.01		2
3	-	.14	-	.11	-	-	.01	-	-	.30	1.29	.04		3
4	-	.09	-	.05	-	-	-	-	-	.12	.08	.10		4
5	-	-	-	-	-	-	.02	-	-	-	.66	.11		5
6	.10	.08	-	-	-	-	.23	-	-	.34	.01	-		6
7	.26	.17	-	-	.02	-	.23	-	-	-	-	.02		7
8	-	-	-	.02	-	-	-	-	-	.26	-	.26		8
9	-	-	-	-	-	-	-	-	-	.05	.23	.05		9
10	-	-	-	-	-	-	.36	.03	-	.19	.06	-		10
11	-	-	-	.05	-	-	-	-	-	-	.84	.01		11
12	-	.06	.11	-	-	.01	.12	-	.05	-	-	-		12
13	-	.03	.82	-	-	.06	.09	-	.06	-	.26	-		13
14	-	-	.34	.08	-	-	-	-	.03	.01	-	.30		14
15	.01	-	.02	-	.16	.10	.97	-	-	-	.66	-		15
16	.08	.09	.15	-	-	.28	.35	-	.13	.52	.63	.06		16
17	-	-	.23	-	-	.01	-	-	-	-	.08	.01		17
18	.03	.31	.40	.40	-	-	.13	.01	.09	.32	.12	.18		18
19	-	.12	.05	-	-	-	-	-	.11	-	.03	.21		19
20	-	-	-	.01	-	.09	-	.04	.05	.10	.17	-		20
21	-	-	-	-	.09	-	.11	-	-	.20	.16	-		21
22	.03	-	.06	-	.32	.19	-	.07	.07	.01	.01	-		22
23	.05	.07	.01	.20	-	-	-	.01	-	.13	.01	.07		23
24	-	-	-	.34	-	-	.12	-	-	.03	-	-		24
25	-	-	.59	-	-	-	.12	-	-	.08	-	-		25
26	.22	.11	.53	.31	.18	-	-	-	-	.10	-	.02		26
27	.20	.15	-	-	.07	-	.13	-	-	-	-	.01		27
28	.04	-	-	-	.20	-	-	-	-	-	-	-		28
29	.04	.16	.05	-	.21	-	-	-	.08	-	-	.15		29
30	.11	X	-	.18	-	-	-	-	-	.10	-	-		30
31	.04	X	-	X	-	X	-	-	X	.48	X	.09		31
													Year's Total	
TOTAL	1.89	1.51	3.36	1.89	1.28	.74	3.00	.14	.97	3.54	6.80	1.70	26.82	✓
* Days with .01 in. or more.	13	15	13	12	9	7	15	4	9	19	13	18	153	✓
* Days with .04 in. or more.	10	12	11	10	7	5	12	2	8	16	15	12	120	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Charles A Harding

P.T.O.

WROTHAM (HOLYW

06131400 4

3667

WROTHAM HOLYWELL PARK

1932

Section **A** for the entry of
AIR MINISTRY

Station No. 3667

L ORGANIZATION.

2. Kent 4

FORM 1090. **REGIST**

Kept at HOLYWELL PARK

in the County of KENT

O.S. map 115.

July 1-24 F12.

+18 adjusted rounding stations.

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

THE MORNING MEASUR

An observer who does not conform to th *llowing year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	NOT TAKEN	NOT TAKEN	—	—	·42	·02	·06	·02	—	1
2	·29	—	—	·35	·30	—	—	·02	·05	·02	·02	TRACE	2
3	—	—	—	—	·25	—	—	—	·29	—	—	·16	3
4	—	—	—	—	—	·15	—	—	—	—	—	—	4
5	—	—	—	—	·07	—	—	—	·06	—	—	—	5
6	·75	—	—	·26	·02	—	—	—	·01	—	—	—	6
7	—	—	·35	—	—	—	—	—	—	—	—	—	7
8	—	—	—	·08	—	—	—	—	·10	·36	—	—	8
9	·30	—	—	NOT TAKEN	1·05	—	—	—	—	·04	—	—	9
10	·68	—	—	NOT TAKEN	·09	—	—	—	—	·04	·04	—	10
11	—	—	—	NOT TAKEN	—	·02	—	—	·01	·23	·03	—	11
12	·29	—	—	·36	—	—	—	·07	—	·26	—	—	12
13	·03	—	—	NOT TAKEN	—	—	—	—	—	·88	—	·01	13
14	·05	—	—	·25	·13	—	1·00	—	—	·06	—	—	14
15	·05	—	—	·26	·10	—	—	—	—	·12	—	—	15
16	—	—	—	·36	·13	—	—	—	—	—	—	—	16
17	—	—	—	·03	—	—	—	—	—	·02	—	—	17
18	—	—	—	TRACE	—	—	—	—	NOT TAKEN ·25	—	—	—	18
19	—	—	—	—	·15	—	—	—	—	·19	—	—	19
20	—	—	—	·25	—	—	—	·02	—	1·20	·31	·05	20
21	—	—	—	·03	NOT TAKEN	—	—	—	—	·25	—	—	21
22	—	—	—	—	NOT TAKEN	—	—	—	·38	·54	·34	·12	22
23	—	—	—	·05	·46	—	—	—	·14	1·16	·06	—	23
24	—	—	·32	—	—	—	—	—	·08	·05	·02	—	24
25	—	—	—	—	—	—	·30	—	—	·17	·03	—	25
26	—	—	·17	—	—	—	·09	·14	—	·01	—	—	26
27	—	—	·03	—	·39	—	·11	—	—	·27	·06	—	27
28	—	—	NOT TAKEN	—	·04	—	·12	—	—	·25	—	—	28
29	—	—	·47	·03	·02	—	—	·27	·03	·43	—	—	29
30	—	×	·03	·09	·25	·60	—	·02	TRACE	·08	·23	·09	30
31	—	×	—	×	—	×	·03	—	×	—	×	—	31
TOTAL	2·44	(·25)	(1·37) 1·02	2·40	3·45	·77	(1·65)	·96	(1·42) 1·17	6·89	1·16	·43	YEAR'S TOTAL ~~21·34~~ (23.69)
*Days with ·01 in. or more.	~~8~~	—	5	13	15	3	5	7	11	23	11	5	~~106~~
*Days with .04 in. or more.	7	—	3	10	13	2	4	4	7	20	6	4	80

40-9999

*See Instruction 2 (*f*) on other side.

N

(Signed) ~~Hugo & Legg~~ Manager & R.H. for Eng.

P.T.O.

RHFOA Eng

WROTHAM (HOLYW[illegible] FOR OFFICIAL USE.

Section **A** for the entry of [illegible] Observations. 17097 2/32. Station No. 366/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at HOLYWELL PARK.

in the County of KENT.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 690 ft.

O.S. map 115.

Feb., March 8 July 1-24 E 12.
and Sept 18 adjusted
Year 5 low. by surrounding stations.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	NOT TAKEN	NOT TAKEN	—	—	·42	·02	·06	·02	—	1
2	·29	—	—	·35	·30	—	—	·02	·05	·02	·02	TRACE	2
3	—	—	—	—	·25	—	—	—	·29	—	—	·16	3
4	—	—	—	—	—	·15	—	—	—	—	—	—	4
5	—	—	—	—	·07	—	—	—	·06	—	—	—	5
6	·75	—	—	·26	·02	—	—	—	·01	—	—	—	6
7	—	—	·35	—	—	—	—	—	—	—	—	—	7
8	—	—	—	·08	—	—	—	—	·10	·36	—	—	8
9	·30	—	—	NOT TAKEN	1·05	—	—	—	—	·04	—	—	9
10	·68	—	—	NOT TAKEN	·09	—	—	—	—	·04	·04	—	10
11	—	—	—	NOT TAKEN	—	·02	—	—	·01	·23	·03	—	11
12	·29	—	—	·36	—	—	—	·07	—	·26	—	—	12
13	·03	—	—	NOT TAKEN	—	—	—	—	—	·88	—	·01	13
14	·05	—	—	·25	·13	—	1·00	—	—	·06	—	—	14
15	·05	—	—	·26	·10	—	—	—	—	·12	—	—	15
16	—	—	—	·36	·13	—	—	—	—	—	—	—	16
17	—	—	—	·03	—	—	—	—	—	·02	—	—	17
18	—	—	—	TRACE	—	—	—	—	NOT TAKEN ·25	—	—	—	18
19	—	—	—	—	·15	—	—	—	—	·19	—	—	19
20	—	—	—	·25	—	—	—	·02	—	1·20	·31	·05	20
21	—	—	—	·03	NOT TAKEN	—	—	—	—	·25	—	—	21
22	—	—	—	—	NOT TAKEN	—	—	—	·38	·54	·34	·12	22
23	—	—	—	·05	·46	—	—	—	·14	1·16	·06	—	23
24	—	—	·32	—	—	—	—	—	·08	·05	·02	—	24
25	—	—	—	—	—	—	·30	—	—	·17	·03	—	25
26	—	—	·17	—	—	—	·09	·14	—	·01	—	—	26
27	—	—	·03	—	·39	—	·11	—	—	·47	·06	—	27
28	—	—	NOT TAKEN	—	·04	—	·12	—	—	·25	—	—	28
29	—	—	·47	·03	·02	—	—	·27	·03	·43	—	—	29
30	—	×	·03	·09	·25	·60	—	·02	TRACE	·08	·23	·09	30
31	—	×	—	×	—	×	·03	—	×	—	×	—	31
TOTAL	2·44	(·25)	~~1·37~~ ~~·02~~	2·40	3·45	·77	(1·65)	·96	~~1·42~~ ~~·17~~	6·89	1·16	·43	~~21·34~~ (23.69) YEAR'S TOTAL
*Days with ·01 in. or more.	8	—	5	13	15	3	5	7	11	23	11	5	106
*Days with .04 in. or more.	7	—	3	10	13	2	4	4	7	20	6	4	80

40-9999

*See Instruction 2 (*f*) on other side.

N

(Signed) Hugo G. Kegg

Engineer to R.H. for Kent

R.H.F.O.A. Esq.

P.T.O.

367

Section **A** for the entry of Daily Observat... FOR OFFICIAL USE.

AIR MINISTRY.—METEOROL... AINFALL ORGANIZATION.

FORM 1090. **REGISTER OF ... 193/ .**

367
CHATHAM - WOOLMANS WOOD
1931 - 1940
062146002 780108

Kept at Woolmans Wood, Chatha...

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 0 in.

,, Ground ,, Sea Level 470 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·10	·04	·14		·15		·05					1
2		·08	·08	·06	1·29				·75				2
3		·05		·20	·04			·33	·18			·18	3
4	·09	·05	·02				·01		·23				4
5				·27		·45	·01		·04			·15	5
6		·04		·01				·10		·20	·43		6
7		·08						·03			·11		7
8		·04			·06		·05	·27					8
9		·04				·25					·90		9
10		·13				·05		·18			1·06		10
11	·10	·40									·19		11
12	·10			·02					·50				12
13	·10				·12		·01	·22					13
14	·02	·06				·11	·36	·35					14
15		·02		·31	·08		·10	·13					15
16	·05	·09			·22		·08	·40					16
17		·03		·37	·01		·22	·04	·10	·09			17
18	·01	·14		·30		·13		·65			·50		18
19	·02			·80		·02	·23	·47	·19		·06		19
20				·10	·53		·06	·22					20
21	·01								·01		·05		21
22	·07	·08							·09		·02		22
23	·43	·01		·10	·22				·03		·11		23
24				·28	·02	·09			·01				24
25		·10		·60			·44	·18			·01	·02	25
26	·05	·02		·28			·61			·06			26
27	·12	·07		·06	·23								27
28	·12	·13		·02			·03			·03		·12	28
29	·10	X		·12	·10		·10			·26	·02		29
30	·11	X			·02		·04	·03					30
31	·14	X		X		X			X		X		31
TOTAL	1·64	1·76	·14	4·07	2·94	1·25	2·35	3·65	2·13	·64	3·46	·47	YEAR'S TOTAL 24·50
*Days with ·01 in. or more.	17	21	3	18	13	8	15	16	11	5	12	4	143
*Days with ·04 in. or more.	13	14	2	15	10	7	11	14	8	4	9	3	113

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) .....

P.T.O.

367

Section **A** for the entry of Daily Observat[illegible] FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLO[illegible]RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Woolmans Wood, Cobham.

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 0 in.

,, Ground ,, Sea Level 470 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.10	.04	.14		.15		.05					1
2		.08	.08	.06	1.29				.75				2
3		.05		.20	.04			.33	.18			.18	3
4	.09	.05	.02				.01		.23				4
5				.27		.45	.01		.04			.15	5
6		.04		.01				.10		.20	.43		6
7		.08						.03			.11		7
8		.04			.06		.05	.27					8
9		.04				.25					.90		9
10		.13				.05		.18			1.06		10
11	.10	.40									.19		11
12	.10			.02					.50				12
13	.10				.12		.01	.22					13
14	.02	.06				.11	.36	.35					14
15		.02		.31	.08		.10	.13					15
16	.05	.09			.22		.08	.40					16
17		.03		.37	.01		.22	.04	.10	.09			17
18	.01	.14		.30		.13		.65			.50		18
19	.02			.80		.02	.23	.47	.19		.06		19
20				.10	.53		.06	.22					20
21	.01								.01		.05		21
22	.07	.08							.09		.02		22
23	.43	.01		.10	.22				.03		.11		23
24				.28	.02	.09			.01				24
25		.10		.60			.44	.18			.01	.02	25
26	.05	.02		.28			.61			.06			26
27	.12	.04		.06	.23								27
28	.12	.13		.02			.03			.03		.12	28
29	.10	X		.12	.10		.10			.26	.02		29
30	.11	X			.02		.04	.03					30
31	.14	X		X		X			X		X		31
TOTAL	1.64	1.76	.14	4.07	2.94	1.25	2.35	3.65	2.13	.64	3.46	.47	YEAR'S TOTAL 24.50
*Days with .01 in. or more.	17	21	3	18	13	8	15	16	11	5	12	4	145
*Days with .04 in. or more.	13	14	2	15	10	7	11	14	8	4	9	3	113

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*).....

P.T.O.

367

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Woolmans Wood, Chatham

in the County of Kent

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 3 ft. 0 in.

,, Ground ,, Sea Level 470 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04			·03	·20			·22		·04	·09	·01	1
2	·03			·10	·03			·06	·04		·03	·11	2
3					·27				·59				3
4				·03		·37							4
5	·04		·09		·07	·04			·06				5
6	·37		·02	·20			·06					·02	6
7	·13		·06	·03	·01				·01			·04	7
8			·16		·19				·03				8
9	·15	·05		·02	·98					·68			9
10	·78	·07	·01	·17	·05					·07			10
11	·26	·12	·08			·02	·33		·01		·03		11
12	·08	·02			·02		·32						12
13	·11			·06					·01	·06			13
14	·08	·03		·10	·04					·67			14
15		·01		·20	·11			·01		·13			15
16	·03			·40	·12								16
17				·03									17
18									·17		·11		18
19									·06	·20	·05		19
20				·24	·09		·17	·04		·67	·22		20
21					·27					·20		·02	21
22			·47		·19		·19		·36	·30	·27		22
23		·07		·05	·12		·04		·13	1·25	·10	·11	23
24							·36		·35	·05	·01		24
25							·54		·15	·17	·04	·01	25
26							·19	·18			·02	·01	26
27			·10	·12	·34		·18			·22	·01		27
28					·01		·30			·31		·01	28
29			·32	·03	·02			·28	·12	·30			29
30		×		·04	·37	·59		·07	·02	·24	·10	·03	30
31		×	·15	×		×		·01	×	·03	×	·01	31
TOTAL	2·10	·37	1·46	1·85	3·50	1·02	2·68	·87	2·11	5·59	1·08	·38	YEAR'S TOTAL 23·01
*Days with ·01 in. or more.	12	4	10	14	20	4	11	8	15	18	13	11	146
*Days with ·04 in. or more.	10	4	8	11	15	3	11	6	10	17	8	3	106

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. Coles Finch

P.T.O.

Ver 204 739605

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 367

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Arith checked.

Kept at Woolmans Wood, Chatham.

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 0 in.

,, Ground ,, Sea Level 470 ft.

Thunderstorm on 21st July rain very variable in intensity 1.71 at Dooley 1.26 at Frostlet

July 1½" High. Accounted as above?

get out all returns immediately

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·01	·13	·15							·10	·04			1
2	·13	·04	·21		·42									2
3	·02	·05	·40							·04				3
4	·01	·02	·04											4
5	·33		·22		·17									5
6		·05	·05		·50					·05	·13			6
7	·37	·06	·10		·11					·48				7
8	·17	·01			·02		·46							8
9					·02		·03			·07	·14			9
10		·22			·03	·03				·03				10
11	·12					·07	·11	·06	·05		·05			11
12				·03		·15	·02		·69					12
13					·11		·17		·48		·14			13
14	·02						·03			·21	·19			14
15	·12						·48	·15	·13	·02	·03	·15		15
16	·15		·58			·25	·14			·01				16
17	·01		·34								·01			17
18			·02			·08		·05						18
19			·38	·03		·06			·19					19
20			·02	·06		·15	·05							20
21		·25				·20	2·11	·15	·44					21
22		·01		·01				·16	·24		·03			22
23				·07					·40					23
24		·04		·10	·27	·40				·04				24
25		·05		·31	·04						·16	·04		25
26		·26		·03		·03			·61	·03	·25	·16		26
27		·02			·36					·15	·01	·10		27
28					·23					·30				28
29	·03	×					·54			·13				29
30	·08	×	·08				·03		·05	·07		·10		30
31	·09	×		×		×		·10	×		×	·01		31
TOTAL	1·66	1·21	2·62	·64	2·28	1·42	4·17	·67	3·28	1·73	1·18	·56		Year's Total 21·42
*Days with ·01 in. or more.	15	14	13	8	12	10	12	6	10	15	12	6		133
*Days with .04 in. or more.	9	10	11	4	9	8	8	6	10	11	8	5		99

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) M Bellamy

[P.T.O.

~~COPY FOR OFFICIAL USE.~~

Section **A** for the entry of Daily Observations. Station No. 367

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Woolmans Wood, Chatham.

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 0 in.

,, Ground ,, Sea Level 470 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01							·15		·08		·29	1
2	·06								·67	·47		·27	2
3	·01	·05						·06		·25		·02	3
4	·16	·06	·14							·28	·07	·68	4
5					·05			·02			·07	·29	5
6			·38			·27		·09		·21		·33	6
7					·16			·03		·03		·14	7
8					·17			·07			·59		8
9	·04			·13	·02						·47	·14	9
10		·05	·32	·04				·07		·07	·15	·02	10
11	·52		·38				·05	·07				·17	11
12	·13		·14				·19	·37			·18	·10	12
13	·38		·15				·27	·07			·06	·04	13
14	·08		·34		·04						·31	·14	14
15	·04		·16		·03							·25	15
16	·10			·06							·11	·03	16
17				·07						·10	·02	·30	17
18				·17			·10					·23	18
19			·21						·25			·13	19
20			·20				·04						20
21				·07									21
22						·16	·13	·06	·20				22
23				·26		1·18	·04			·04		·23	23
24							·46		·08				24
25						·15				·02		·31	25
26	·12			·09		·13			·04			·12	26
27	·02			·10								·20	27
28		·11		·44		·06	·03	·51				·21	28
29							·28	·01	·27			·03	29
30	·18	×										·24	30
31	·02	×		×		×			×	·16	×	·07	31
TOTAL	1·87	·27	2·42	1·43	·47	1·95	1·59	1·58	1·51	1·71	2·03	4·98	YEAR'S TOTAL 21·81
*Days with ·01 in. or more.	15	4	10	10	6	6	10	13	6	11	10	26	127
*Days with .04 in. or more.	11	4	10	10	4	6	9	10	6	9	9	22	110

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) W. H. Ellis Smart M. Inst. C.E.

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 367

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Woolmans Wood, Chatham.

in the County of Kent.

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 3 ft. 0 in.

,, Ground ,, Sea Level 470 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·26	·02		·02		·12	·02		·68	·14	·05			1
2	·17		·08							·14	·06	·01		2
3	·02	·06	·16	·04		·05			·06	·72	·14			3
4		·02		·26		·12			·30	·32		·08		4
5		·37		·08		·24			·48	·08				5
6			·03	·28		·26					·03			6
7	·13			·17		·09					·79	·08		7
8		·02		·27		·06		·29		·17	·26	·11		8
9	·03			·16		·16				1·10	·14			9
10	·03	·09		·03		·13					·19	·24		10
11	·03					·07	·03				·26			11
12	·18					·10		·61			·75			12
13	·16	·13		·07					·02			·02		13
14	·03			·33	·27						·06	·10		14
15		·16		·30		·07			·26		·12	·06		15
16		·04		·13		·29			1·01		·74			16
17			·17			·07			·06		·58			17
18					·24	·10	·15		·35	·08	·01			18
19						·04	·25				·06	·02		19
20		·25		·14	·26	·03	·52		·04	·02	·05			20
21	·02	·28		·03						·09	·06			21
22		·07						·20						22
23			·02		·03			·13	·02			·05		23
24	·03	·59			1·03			·77	·34	·18	·02	·36		24
25	·11	·32		·34	·11							·35		25
26						·05		·17				·23		26
27		·53			·03				·04	·12	·01	·13		27
28		·05			·12			·03	·10	·12	·07	·17		28
29		×							·55			·22		29
30	·11	×		·18	·12			·87	·04	·10	·40	·29		30
31		×		×		×			×	·16	×	·41		31
TOTAL	1·31	3·00	·46	2·83	2·21	2·05	·97	3·07	4·38	3·54	4·85	2·93	Year's Total 31·60	
* Days with .01 in. or more.	4	16	5	17	9	18	5	8	16	15	22	18	163	
* Days with .04 in. or more.	7	13	3	14	7	17	3	7	14	14	18	15	132	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) W. Coles Finch M.Inst.C.E.

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 367

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936.

Kept at Woolmans Wood, Chatham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 0 in.

,, Ground ,, Sea Level 470 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.24	.17	.04	.10		.21	.17	.03			.10	.16		1
2		.02	.01			.41	.02	.10						2
3			.01	.84	.02	.15	.04	.03			.45			3
4			.05			.15			.48	.02		.04		4
5	.17		.04					.03	.16	.34	.10	.05		5
6	.15		.01			.02	.03	.03	.09		.75			6
7	.42		.03					.02			.48			7
8	.20		.07		.02		.11			.15	.32			8
9	.34		.03		.02		.21	.21		.21		.26		9
10	.27						.21	.53						10
11				.04			.12	.02			.68			11
12				.19		.21	.20		.26			.07		12
13						.11	.03				.12	.27		13
14		.07				.04	.67		.09	.02	.10	.35		14
15		.09					.04		.12			.10		15
16	.49				.02						.30	.07		16
17	.09	.60				.04					.20	.25		17
18	.12	.08				.21	.11				.31	.10		18
19	.20	.02				.05		.16			.03			19
20	.19	.05		.33		.91			.51					20
21				.33	.03	.82	.10		.02					21
22	.06	.19	.04	.03		.09	.09		.05					22
23		.34		.04		.03	.20			.02				23
24	.08	.05							.18	.23				24
25	.23	.02	.12	.16		.25	.09		.07	.06	.10			25
26		.14	.21						.15	.30				26
27	.25						.32			.10				27
28	.64		.05			.40	.02					.05		28
29	.08	.05	.14			.60	.07			.05	.09	.01		29
30	.06				.09	.17				.07				30
31	.22		.24				.15			.83		.09		31
TOTAL	4.53	1.89	1.09	2.06	.20	4.87	3.00	1.16	2.18	2.40	4.13	1.87	Year's Total 29.38	
* Days with .01 in. or more.	20	14	15	9	6	19	21	10	12	13	15	14	168	
* Days with .04 in. or more.	20	11	10	8	1	17	17	4	11	10	14	13	136	

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) W. Coles Finch

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 367

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937.

Kept at Woolmans Wood, Cobham.

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 0 in.

,, Ground ,, Sea Level 470 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·58			·09							·66	·24		1
2		·28		·42								·57		2
3		·11							·18			·32		3
4	·10	·75		·03								·54		4
5	·20	·16	·16				·14			·11		·02		5
6	·05		·33	·05	·11					·16				6
7		·68	·41		·03							·07		7
8					·04	·07					·22	·79		8
9		·02	·06	·45	·16	·02	·09	·03	·27					9
10		·03	·47		·17	·50						·30		10
11			·45		·24			·25				·13		11
12	·18	·27	·24		·75			·03	·42			·07		12
13	·15	·03	·34			·03		·11	·14			·66		13
14		·01	·15		·15	·39		·52	·17					14
15	·09	·07		·15	·01	·07	·85		·20					15
16		·07	·23	·20		·05		·32	·15			·15		16
17	·22		·10	·19		·06			·13		·27			17
18	·50		·03		·45	·77			·17		·08			18
19	·13	·08	·10	·09	·20	·21	·04		·53					19
20	·30	·02	·39	·27	·97	·05			·11					20
21	·33	·45	·13	·04			·04	·28	·03			·07		21
22	·47	·02	·03		·04	·17				·89	·22	·03		22
23	·07	·03								·39				23
24	·70	·34							·11	·21				24
25	·17	·43	·24						·15					25
26		·10	·11							·14				26
27		·24	·02	·31					·03	·48				27
28		·08		·03						·01	·01	·10		28
29	·20	X				·11		·03		·33	·04	·04		29
30	·29	═									·08			30
31	·19	═		═		═			═	·05	═	·01		31
TOTAL	4·92	4·27	3·99	2·32	3·32	2·50	1·16	1·54	2·79	2·77	1·58	4·11	Year's Total 35·30	✓ ✓
* Days with .01 in. or more.	19	22	19	13	13	13	5	8	15	10	8	17	142	✓ ✓
* Days with .04 in. or more.	19	15	16	11	11	11	5	5	13	9	4	14	136	✓ ✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. Coles Finch [P.T.O.

M. Inst. C.E.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 367

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Woolwaniswood Chatham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 0 in.

,, Ground ,, Sea Level 470 ft.

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.03	-	-	-	.36	.10	.22	-	.23	.02	-	.04	1.00	1
2	.05	-	-	.10	.23	.01	.10	-	-	.22	-	-	0.71	2
3	-	-	-	-	.39	.10	-	-	-	.41	-	-	0.90	3
4	-	-	-	-	-	.04	.08	.13	-	.07	-	.04	0.36	4
5	.04	-	-	-	-	-	.14	.02	.03	.26	-	-	0.49	5
6	-	-	-	-	-	-	-	-	.02	-	-	.05	0.07	6
7	-	-	-	-	-	-	.14	.28	-	.22	-	.06	0.70	7
8	.22	-	-	-	-	.02	-	-	-	.12	-	-	0.36	8
9	.10	-	-	-	-	-	-	.32	-	.04	-	.44	0.90	9
10	.12	.09	-	-	-	.15	.10	.07	-	-	-	.21	0.74	10
11	.25	-	-	-	-	-	-	.06	-	.01	.09	.14	0.55	11
12	.17	.02	-	-	-	-	-	-	-	.14	.09	.09	0.51	12
13	.36	.06	-	-	-	-	-	-	-	.05	.03	.02	0.52	13
14	.16	.16	-	-	.30	-	-	-	.10	-	-	.03	0.75	14
15	.02	.37	-	-	-	-	.29	-	-	.24	-	.05	0.94	15
16	.26	.10	.02	-	-	-	.05	-	-	.06	.04	.33	0.86	16
17	-	.10	-	-	.39	-	.06	-	-	.12	.02	-	0.69	17
18	-	-	-	-	.06	-	-	-	.22	-	.41	-	0.69	18
19	-	-	-	.02	-	-	-	.04	.06	-	.17	.10	0.39	19
20	-	-	-	-	.07	-	-	-	.11	-	.53	.11	0.82	20
21	-	-	-	.07	-	-	-	.08	.06	-	.10	.09	0.40	21
22	-	-	-	-	-	.02	-	.02	.07	-	.17	.15	0.43	22
23	-	-	-	.04	.02	-	-	-	-	-	.03	.10	0.19	23
24	-	-	.05	-	-	-	-	-	.02	-	.23	.09	0.39	24
25	.10	-	.36	.06	.08	-	.03	-	.22	.05	.31	.10	1.31	25
26	.21	.14	.06	-	-	-	-	-	.27	.25	-	.30	1.23	26
27	.07	.04	.03	-	.09	.14	.29	-	1.50	.05	.16	-	2.37	27
28	.15	.06	-	-	.28	.06	-	.19	.14	-	.16	-	1.04	28
29	.24	X	-	.10	.10	-	-	-	.02	-	.03	.26	0.75	29
30	.05	≈	-	.21	.02	-	-	-	.02	.07	.25	-	0.62	30
31	.07	≈	-	≈	.07	≈		-	≈	.17	≈	.20	0.51	31
TOTAL	2.67	1.14	0.52	0.60	2.46	0.64	1.50	1.21	3.09	2.57	2.82	3.00	Year's Total 22.22	
* Days with .01 in. or more.	19	10	5	7	11	9	11	10	16	19	17	22	156	
* Days with .04 in. or more.	17	9	3	6	12	6	10	8	11	14	13	20	129	

Printed 14/3/39

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) C. E. Watkins

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 367

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Woolmans Wood, Chatham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 0 in.

,, Ground ,, Sea Level 470 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.01	.	.02	.13	.53	.	.	.	.	.	.02	.		1
2	.	.	.	.	.	.	.01	.25	.12	.64	.03	.		2
3	.17	.	.	.25	.04	.	.	.36	.06	.	.17	.32		3
4	.	.	.15	.28	.	.	.	2.00	.	.83	.17	.02		4
5	.	.	.	.05	.	.	.18	.20	.	.62	.27	.07		5
6	.50	.06	.	.02	.	.	.08	.	.	.02	.12	.		6
7	.16	.04	.	.	.	.	.01	.06	.	.14	.12	.04		7
8	.01	.03	.14	.	.	.	.	.12	.	.32	.17	.32		8
9	.02	.05	.	.	.	.	.	.04	.	.77	.53	.11		9
10	.16	.	.	.	.	.35	.	.07	.03	.02	.	.		10
11	.	.	.34	.	.02	.28	.	.	.	.94	.03	.02		11
12	.	.	.	.	.	.05	.	.	.	.04	.	.07		12
13	.	.	.02	.	.	.08	.	.	.03	2.17	.	.09		13
14	.54	.	.03	.	.17	.	.02	.	.13	.30	.42	.		14
15	.42	.	.	.	1.15	.	.	.	.12	.98	.03	.		15
16	.25	.	.29	.	.32	.21	.	.	.	.	.43	.		16
17	.25	.	.	.06	.	.	.02	.	.	.	.07	.		17
18	.25	.	.05	.	.	.08	.04	.	.14	.25	.45	.		18
19	.17	.	.	.	.	.	.24	.09	.	.90	.	.		19
20	.18	.	.	.	.	.05	.10	.	.13	.	.	.07		20
21	.07	.	.23	.	.	.05	.44	.	.36	.	.	.		21
22	.07	.22	.07	.	.	.08	.30	.	.	.	.06	.		22
23	.03	.	.14	.13	.	.01	.06	.11	.	.10	.52	.		23
24	.09	.05	.05	.11	.	.	.16	.	.	.07	.01	.		24
25	.35	.56	.08	.12	.	.	.35	.	.	.	.49	.		25
26	.47	.	.03	.02	.	.	.06	.	.13	.15	.20	.		26
27	.16	.10	.04	.	.	.	.	.	.04	.17	.23	.		27
28	.05	.36	.12	.14	.	.04	.	.	.	.06	.07	.14		28
29	.	×	.	.43	.	.	.	.	.	.	.03	.		29
30	.		.	.93	.	.	.	.	.	.	.15	.		30
31			.		.		.36	.10		.		.		31
TOTAL	4.32	1.47	1.80	2.67	2.23	1.28	2.43	3.40	1.29	9.52	4.79	1.27	Year's Total 36.47	
* Days with .01 in. or more.	22	9	16	13	6	11	16	11	11	20	24	11	170	
* Days with .04 in. or more.	18	8	12	11	5	10	12	11	9	18	18	9	141	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) C. E. Watkins

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 367

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Woolmans Wood Maidstone R.D. Chatham

in the County of Kent

Diameter of Funnel of Gauge..... 5 .....in.

Height of top of Gauge above Ground..3....ft....0....in.

,, Ground ,, Sea Level 470 ft.

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Jan. 1, following

Please read the Notes and Instructions Overleaf

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	-	-	-	0·02	-	-	-	-	-	0·08	-		1
2	-	-	-	-	-	-	0·01	-	-	0·16	0·69	-		2
3	-	0·19	-	0·06	-	-	-	-	-	0·25	1·46	0·07		3
4	-	0·11	-	0·08	-	-	-	-	-	0·12	0·04	0·02		4
5	-	-	-	-	-	-	0·01	-	-	0·01	0·56	0·28		5
6	0·11	0·07	-	-	0·01	-	0·21	-	-	0·37	0·05	-		6
7	0·24	0·10	-	-	0·01	-	0·07	0·02	-	-	-	0·01		7
8	-	-	-	-	-	-	-	-	0·02	0·25	-	0·21		8
9	-	-	-	-	-	-	-	-	-	0·04	0·19	0·04		9
10	-	-	-	-	-	-	0·52	-	-	0·14	0·06	-		10
11	-	-	0·02	0·08	-	-	-	-	-	-	1·00	0·03		11
12	-	0·08	0·08	-	-	-	0·12	-	-	-	-	-		12
13	-	0·13	1·06	-	-	0·04	0·09	-	-	-	1·15	-		13
14	-	-	0·11	0·12	-	-	-	-	0·10	0·02	-	0·22		14
15	-	-	0·04	-	0·19	0·10	1·70	-	-	-	0·61	-		15
16	-	0·22	0·13	-	-	0·23	-	-	0·11	0·54	0·69	-		16
17	-	-	0·27	-	-	-	0·27	-	-	-	0·01	-		17
18	Snow 0·05	0·22	0·31	0·41	-	-	0·15	0·07	-	0·36	0·06	0·25		18
19	-	0·23	-	-	-	-	-	-	0·52	-	0·07	0·13		19
20	-	0·01	-	-	-	0·07	0·06	-	0·07	0·02	0·14	-		20
21	Snow 0·25	-	0·13	-	0·14	-	0·34	-	-	-	0·18	-		21
22	-	-	0·02	-	0·32	0·22	-	-	0·08	0·05	-	-		22
23	-	0·04	-	0·16	-	-	-	-	-	0·14	-	0·02		23
24	-	-	-	0·41	-	-	0·16	-	-	0·03	-	-		24
25	-	-	0·87	-	0·01	-	0·11	-	-	0·10	-	-		25
26	Snow 0·90	0·15	0·59	-	0·36	0·01	0·06	-	-	-	-	0·07		26
27	Snow 0·35	0·26	-	-	-	-	-	-	-	-	-	0·01		27
28	Snow 0·14	0·02	-	-	0·08	-	-	-	-	-	-	-		28
29	Snow 0·11	0·11	0·06	-	-	-	-	-	-	-	-	0·17		29
30	0·07	[illegible]	-	0·22	-	-	-	-	-	0·14	-	0·02		30
31	0·10	[illegible]	-	[illegible]	-	[illegible]	-	-	[illegible]	0·49	[illegible]	0·10		31
TOTAL	2·32	1·94	3·69	1·54	1·14	0·67	3·88	0·09	0·90	3·23	7·04	1·65		Year's Total 28·09
* Days with .01 in. or more.	10	14	13	5	9	6	14	2	6	15	17	16		135
* Days with .04 in. or more.	10	13	11	5	5	5	13	1	5	11	16	10		114

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) G. B. Watkins

P.T.O.

Section A for the entry of Daily Observatio — COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLO — RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF — 1931.

Kept at Halling Pumping Statio

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0

,, Ground ,, Sea Level 74

THE MORNING MEASUREMENT IS C — OUS DAY.

An observer who does not conform to this rule should in — rst of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the — eaf.

368 — 298160

HALLING P.S.

1931 – 1940

780108

062131001

Date	Jan.	Feb.	March	April	May					Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.					in.	in.	in.	
1	—	·12	·02	·17	—				2	—	—	—	1
2	·14	·05	—	·21	—	—	—	·06	·60	—	—	—	2
3	·09	·02	·02	·12	1·12	—	—	·43	·31	—	—	—	3
4	—	—	—	—	—	—	·01	—	·14	—	—	—	4
5	—	—	—	·29	—	·49	—	·02	·05	—	—	·38	5
6	—	·02	—	·05	—	—	—	—	—	·22	·42	—	6
7	—	—	—	—	·06	·03	—	·08	—	—	·10	—	7
8	—	·15	—	—	—	·20	·04	·41	—	—	·05	—	8
9	—	·05	—	·05	—	·05	—	—	—	—	·46	·05	9
10	—	·14	—	—	—	—	—	·15	—	—	1·11	—	10
11	·08	·46	—	—	—	—	—	—	·02	—	·28	—	11
12	·11	—	—	·01	—	—	—	·16	·38	—	—	—	12
13	—	—	—	—	·14	—	—	·05	—	—	—	—	13
14	·05	·02	—	—	·02	—	·47	·51	—	—	—	—	14
15	·06	·13	—	·32	·07	—	·14	·33	—	—	—	—	15
16	—	·06	—	·14	·26	—	·05	·59	—	—	—	—	16
17	—	·05	—	·21	—	—	·19	·07	·10	·05	—	—	17
18	—	·12	—	·30	—	·17	·05	·62	—	—	·55	—	18
19	—	—	—	·56	—	·18	·04	·37	—	—	—	—	19
20	—	·06	—	·07	—	—	·02	·21	—	—	—	—	20
21	—	—	—	—	·45	—	—	·01	·12	—	—	—	21
22	—	—	—	—	—	—	—	—	·08	—	·03	—	22
23	—	—	·11	—	·11	—	—	—	—	—	·11	—	23
24	·54	—	—	·38	·01	·07	—	·18	—	—	—	—	24
25	·05	—	—	·56	—	—	·44	—	—	—	·01	—	25
26	—	·08	—	·21	—	—	·50	—	—	—	·21	—	26
27	·14	—	—	·05	·29	—	·12	—	—	—	·04	—	27
28	·06	·40	—	·05	—	—	—	—	—	·05	—	·17	28
29	·17	×	—	—	·10	—	·10	—	—	·26	—	—	29
30	·10	×	—	—	·06	—	—	—	—	—	—	—	30
31	·13	×	—	×	—	×	—	·28	×	—	×	—	31
TOTAL	1·72	1·93	·15	3·75	2·69	1·28	2·17	4·55	1·82	·58	3·37	·60	YEAR'S TOTAL 24·61
*Days with ·01 in. or more.	13	16	3	18	12	8	13	19	10	4	12	3	133
*Days with ·04 in. or more.	13	13	1	17	10	7	11	16	8	4	10	3	113

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*See Instruction 2 (*f*) on other side.

(*Signed*) F. J. Ball

P.T.O.

Section A for the entry of Daily Observatio[redacted] COPY FOR OFFICIAL USE.

368

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Halling Pumping Station

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 74 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.12	.02	.17	—	.09	—	.02	.02	—	—	—	1
2	.14	.05	—	.21	—	—	—	.06	.60	—	—	—	2
3	.09	.02	.02	.12	1.12	—	—	.43	.31	—	—	—	3
4	—	—	—	—	—	—	.01	—	.14	—	—	—	4
5	—	—	—	.29	—	.49	—	.02	.05	—	—	.38	5
6	—	.02	—	.05	—	—	—	—	—	.22	.42	—	6
7	—	—	—	—	.06	.03	—	.08	—	—	.10	—	7
8	—	.15	—	—	—	.20	.04	.41	—	—	.05	—	8
9	—	.05	—	.05	—	.05	—	—	—	—	.46	.05	9
10	—	.14	—	—	—	—	—	.15	—	—	1.11	—	10
11	.08	.46	—	—	—	—	—	—	.02	—	.28	—	11
12	.11	—	—	.01	—	—	—	.16	.38	—	—	—	12
13	—	—	—	—	.14	—	—	.05	—	—	—	—	13
14	.05	.02	—	—	.02	—	.47	.51	—	—	—	—	14
15	.06	.13	—	.32	.07	—	.14	.33	—	—	—	—	15
16	—	.06	—	.14	.26	—	.05	.59	—	—	—	—	16
17	—	.05	—	.21	—	—	.19	.07	.10	.05	—	—	17
18	—	.12	—	.30	—	.17	.05	.62	—	—	.55	—	18
19	—	—	—	.56	—	.18	.04	.37	—	—	—	—	19
20	—	.06	—	.07	—	—	.02	.21	—	—	—	—	20
21	—	—	—	—	.45	—	—	.01	.12	—	—	—	21
22	—	—	—	—	—	—	—	—	.08	—	.03	—	22
23	—	—	.11	—	.11	—	—	—	—	—	.11	—	23
24	.54	—	—	.38	.01	.07	—	.18	—	—	—	—	24
25	.05	—	—	.56	—	—	.44	—	—	—	.01	—	25
26	—	.08	—	.21	—	—	.50	—	—	—	.21	—	26
27	.14	—	—	.05	.29	—	.12	—	—	—	.04	—	27
28	.06	.40	—	.05	—	—	—	—	—	.05	—	.17	28
29	.17	×	—	—	.10	—	.10	—	—	.26	—	—	29
30	.10	×	—	—	.06	—	—	—	—	—	—	—	30
31	.13	×	—	×	—	×	—	.28	×	—	×	—	31
TOTAL	1.72	1.93	.15	3.75	2.69	1.28	2.17	4.55	1.82	.58	3.37	.60	YEAR'S TOTAL 24.61
*Days with .01 in. or more.	13	16	3	18	12	8	13	19	10	4	12	3	133
*Days with .04 in. or more.	13	13	1	17	10	7	11	16	8	4	10	3	113

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) F. J. Ball

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 368

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Halling Pumping Station

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 74 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Jan. 1, following

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·05	—	—	·31	—	—	·23	—	·05	—	—	1
2	·01	—	—	·07	·05	—	—	·02	·07	—	—	·14	2
3	—	—	—	·05	·19	—	—	—	·45	—	—	—	3
4	—	—	—	—	—	·12	—	—	—	—	—	—	4
5	·12	—	—	—	·11	·01	·11	—	·06	—	—	—	5
6	·56	—	·05	·23	·06	—	—	—	—	—	—	—	6
7	·13	—	·12	·05	—	—	—	—	—	—	—	—	7
8	—	—	·15	—	·22	—	—	—	·05	·36	·02	—	8
9	·20	—	—	·05	·81	—	—	—	—	·07	—	—	9
10	·58	—	—	·19	·04	—	—	—	—	·03	—	—	10
11	·16	—	—	·13	·02	—	—	—	—	·12	·01	·01	11
12	·14	—	—	—	—	—	—	—	—	·43	—	—	12
13	·11	—	—	·06	·02	—	—	—	·01	·49	—	—	13
14	·09	—	—	·17	·09	—	—	—	—	·06	—	—	14
15	—	·12	—	·20	·08	—	—	—	—	·10	—	—	15
16	—	—	—	·21	—	—	—	—	—	—	—	—	16
17	—	—	—	·05	—	—	—	—	—	—	—	—	17
18	·05	—	—	—	—	—	·06	—	·19	—	·08	—	18
19	—	—	—	—	·09	—	—	—	—	·21	·03	—	19
20	—	—	—	·25	·20	—	·44	—	·04	·61	·20	·01	20
21	—	—	—	—	·13	—	—	·06	—	·25	·01	—	21
22	·05	—	·39	—	·05	—	·22	—	·29	·16	·29	·05	22
23	—	·08	—	·05	·07	—	—	—	·10	1·23	·06	·11	23
24	—	·05	—	—	—	—	·37	—	·10	·05	—	—	24
25	—	—	—	—	—	—	·40	—	·15	·12	·04	—	25
26	—	—	—	—	—	—	·13	·14	—	—	·01	—	26
27	—	—	·05	·01	·35	—	·33	—	—	·27	·05	—	27
28	—	—	·12	—	—	—	·10	—	—	·35	—	—	28
29	—	—	·32	—	—	—	—	·32	·05	·33	—	—	29
30	—	×	·01	·05	·05	·47	—	·03	·03	·09	·10	—	30
31	—	×	·18	×	—	×	·02	—	×	—	×	—	31
													YEAR'S TOTAL
TOTAL	2·27	·30	1·39	1·82	2·94	·60	2·18	·80	1·59	5·38	·90	·32	20·49
*Days with ·01 in. or more.	13	4	9	16	19	3	10	6	13	20	12	5	130
*Days with .04 in. or more.	12	4	8	15	17	2	9	4	11	19	7	3	111

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*See Instruction 2 (*f*) on other side.

(Signed) J. J. Ball

P.T.O.

COPY FOR OFFICIAL USE.

Station No. 368

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Halling Pumping Station

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 44 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.08	—	—	—	—	—	—	—	—	—	—	—		1
2	.16	—	.48	—	.32	—	—	—	—	—	—	—		2
3	.05	.10	.24	—	—	—	—	—	—	—	.05	—		3
4	.06	—	.05	—	—	—	—	—	—	—	—	—		4
5	—	—	.24	—	.22	—	—	—	—	—	—	—		5
6	—	.06	.05	—	.45	—	—	—	—	.06	.09	—		6
7	.65	.04	.16	—	.10	—	—	—	—	.38	—	.02		7
8	.14	—	—	—	—	—	.34	—	—	.09	—	—		8
9	—	—	—	—	.08	—	.05	—	—	.05	.11	—		9
10	—	.45	—	—	.05	.05	—	.05	—	.09	—	—		10
11	—	—	—	—	—	.04	.21	—	.15	—	.08	—		11
12	—	—	—	—	—	.14	.05	—	.41	—	—	—		12
13	—	—	—	.04	.08	.05	.20	—	.41	—	.15	—		13
14	—	—	—	—	.05	—	—	—	—	.22	.14	—		14
15	.21	—	.20	—	—	—	.30	.12	—	—	—	—		15
16	.10	—	.52	—	—	.21	.13	—	—	—	—	—		16
17	—	—	.24	—	—	—	—	.06	.11	—	.04	—		17
18	—	—	.14	—	—	.09	—	—	—	—	—	—		18
19	—	—	.44	—	—	.10	—	—	.44	—	—	—		19
20	—	—	.05	.05	—	.14	.85	—	.08	—	.01	—		20
21	—	—	—	—	—	.09	.20	.21	.35	—	—	—		21
22	—	—	—	—	—	.05	—	.13	.03	.05	—	—		22
23	—	—	—	.08	.35	—	—	—	.34	—	—	—		23
24	—	—	—	.13	.02	.28	—	—	.19	—	.02	—		24
25	—	—	—	.25	.03	—	—	—	—	—	.07	.05		25
26	—	.54	—	.02	—	—	—	—	.44	.05	.13	.14		26
27	—	—	—	—	.23	—	—	—	.01	.23	—	.08		27
28	—	—	—	—	.10	—	.10	—	—	.24	—	.12		28
29	—	X	—	—	—	—	.24	—	.05	.09	—	—		29
30	.10	X	.10	—	—	—	.02	—	—	.06	—	.19		30
31	.11	X	—	X	—	X	—	.09	X	—	X	—		31
TOTAL	1.66	1.19	2.97	.54	2.08	1.30	2.42	.66	3.31	1.61	.95	.60		Year's Total 19.62
*Days with .01 in. or more.	10	5	13	6	13	11	12	6	13	12	11	6		118
*Days with .04 in. or more.	10	5	13	5	11	11	11	6	11	12	9	5		109

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) L. L. Ball

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 368

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Halling Pumping Station

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 74 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02	—	—	—	—	—	—	.22	—	.09	—	.30		1
2	.08	—	.10	—	—	—	—	—	.71	.44	—	.24		2
3	.01	.05	—	—	—	—	—	.14	—	.38	—	.05		3
4	.14	—	.05	—	—	—	—	—	—	.14	.06	.49		4
5	—	—	.04	—	.04	—	—	.02	—	.05	.03	.34		5
6	—	—	.34	—	.17	.20	—	.08	—	.17	—	.36		6
7	.05	—	—	—	—	—	—	.02	—	.08	—	.12		7
8	—	.06	—	—	.14	—	—	.06	—	—	.57	—		8
9	—	—	—	.14	—	—	—	—	—	—	.67	.14		9
10	—	.01	.24	.14	—	—	—	.07	—	.06	.22	—		10
11	.63	—	.36	.15	—	—	.05	.16	—	—	.05	.13		11
12	.08	—	.14	—	—	—	.13	.31	—	—	—	.10		12
13	.36	—	.05	.02	—	—	.16	.13	—	—	.05	.05		13
14	.11	—	.38	.05	.05	—	—	—	—	—	.25	.33		14
15	.01	—	—	—	.06	—	—	—	—	—	.09	.38		15
16	.13	—	.20	.05	.23	—	—	—	—	.05	—	.03		16
17	.05	—	.16	.02	—	—	—	—	—	.06	.01	.35		17
18	.10	—	—	.24	—	—	.05	—	—	—	—	.20		18
19	—	—	.21	.11	—	—	—	—	.23	—	—	.10		19
20	—	—	.11	—	—	.04	.02	—	—	—	—	—		20
21	—	—	.05	.15	—	.15	—	—	—	.05	—	—		21
22	—	—	—	—	—	—	.45	.05	.21	—	—	.05		22
23	—	—	—	.29	—	.95	.04	—	—	—	—	.12		23
24	—	—	—	.06	—	.13	.49	—	.07	—	—	—		24
25	.06	—	—	.07	—	—	—	—	—	—	—	.37		25
26	.11	—	—	.10	—	.11	—	—	.04	—	—	.09		26
27	—	.02	—	.11	—	—	—	—	—	—	—	.22		27
28	—	.29	—	.14	—	.05	—	.50	—	—	—	.22		28
29	—	×	—	—	—	—	.21	—	—	—	—	.02		29
30	.16	×	—	—	—	—	—	—	.19	—	—	.24		30
31	.04	×	—	×	—	×	.01	—	×	.29	×	.05		31
TOTAL	2.14	.43	2.43	1.84	.69	1.63	1.61	1.76	1.45	1.81	2.00	5.09	22.88	Year's Total
*Days with .01 in. or more.	17	5	14	16	6	7	10	12	6	12	10	26	141	
*Days with .04 in. or more.	14	3	14	14	6	7	8	10	6	11	8	24	125	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J. Lloyd

[P.T.O.

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Section [A] for the entry of Daily Observations. Station No. 368

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Halling Pumping Station

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.25	.09	—	—	—	.08	.06	—	.75	.08	.08	—		1
2	.18	—	.09	.10	—	—	—	—	.05	.20	.08	—		2
3	.01	.08	.19	.08	—	.10	—	—	.96	.80	.15	—		3
4	—	—	—	.22	—	.19	—	—	.23	.43	—	.10		4
5	—	.41	.05	.09	—	.16	—	—	.43	.05	—	.09		5
6	.14	.05	—	.27	—	.28	—	—	—	—	.08	.01		6
7	.05	.06	—	.19	—	.07	—	—	—	—	.63	—		7
8	—	—	—	.37	—	.05	—	.08	—	.18	.23	.20		8
9	—	—	—	.16	—	.12	—	—	—	.79	.11	—		9
10	.05	—	—	—	—	.06	—	—	—	—	.18	.10		10
11	.21	—	—	—	—	.07	.02	—	—	—	.20	—		11
12	—	—	—	—	—	.08	—	.42	—	—	.70	—		12
13	.09	.15	—	.08	.08	—	—	—	—	—	.06	—		13
14	—	—	—	.10	.13	.12	—	—	—	—	—	.11		14
15	—	—	—	.33	—	.05	—	—	.21	—	.21	.08		15
16	—	.16	—	.18	—	.21	—	—	.20	—	.62	—		16
17	—	—	.08	.05	—	.21	—	—	.10	—	.62	—		17
18	—	—	—	.18	.26	.05	.12	—	.40	.09	—	—		18
19	—	—	—	.05	.27	.03	.13	—	.05	—	.03	—		19
20	—	.45	—	.09	—	.04	.40	—	.06	—	.05	—		20
21	.05	.34	—	.03	—	—	—	—	.02	.11	.04	—		21
22	—	.10	—	—	—	—	—	.41	.01	—	—	—		22
23	—	—	.04	—	—	—	—	.13	.03	—	—	.10		23
24	—	.78	—	—	.55	—	—	.72	.32	.13	—	.33		24
25	.22	.24	—	.29	.23	.05	—	—	—	—	—	.28		25
26	—	—	—	—	—	—	—	.14	.02	.09	—	.29		26
27	—	.50	—	—	.05	—	—	—	.08	—	.10	.12		27
28	—	.05	—	—	.06	—	—	.04	.05	.08	—	.17		28
29	—	×	—	—	—	—	—	—	.51	—	—	.26		29
30	—		—	.40	.08	—	—	.79	.03	.12	.42	.36		30
31	—		—		—		—	—		.18		.42		31
TOTAL	1.25	3.41	.45	3.26	1.71	2.02	.73	2.73	4.61	3.33	4.59	3.02	31.11	
* Days with .01 in. or more.	10 3	14 6	5 6	19	9 10	19	5	8	20	14	19 20	16	~~180~~	166
* Days with .04 in. or more.	9	14	5 4	18	9	18	4	8	15	14	18	15	~~147~~	146

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) F. L. Ball

P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 368

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Halling P.S.

in the County of Kent

Diameter of Funnel of Gauge..... 5 .....in.

Height of top of Gauge above Ground.... 1 ...ft... 0 ....in.

,, Ground ,, Sea Level ..... 24 .....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.22	.13	.05	.10	—	.16	.24	.11	—	—	.07	.17		1
2	—	.05	—	—	—	.20	.01	.12	—	—	—	—		2
3	—	—	—	.27	—	.13	—	—	—	—	.29	—		3
4	—	—	.08	—	—	.16	—	.05	.28	—	—	.07		4
5	.19	—	.07	—	—	—	—	.06	.19	.15	.11	—		5
6	.20	—	—	—	—	.05	—	—	.08	.12	.90	—		6
7	.35	—	.03	—	—	.08	—	—	.02	.09	.43	—		7
8	.23	—	.12	—	—	—	.26	—	—	—	.30	.26		8
9	.38	—	.03	—	—	—	.35	.30	.05	.09	—	.05		9
10	.28	—	—	—	—	—	.31	.50	.06	—	—	—		10
11	—	—	—	.07	—	—	.13	—	—	—	.86	—		11
12	—	—	—	.16	—	.30	.30	—	.19	—	.21	.07		12
13	—	—	—	—	.05	.05	—	—	—	—	—	.36		13
14	—	.04	—	—	—	.04	.54	—	.15	.05	.13	.26		14
15	—	—	—	—	—	—	.01	—	.05	—	—	.14		15
16	.30	.14	—	—	.27	—	—	—	—	—	.28	.01		16
17	.24	.50	—	—	—	.18	—	—	—	—	.24	.31		17
18	—	.08	—	—	—	—	.10	—	—	.03	.17	—		18
19	.29	—	—	—	—	.09	—	.14	—	—	—	—		19
20	.39	.06	—	.37	—	.39	.05	—	.53	—	—	—		20
21	—	—	—	.25	—	.49	.06	—	—	—	—	—		21
22	.11	.32	.03	.05	—	.05	—	—	—	—	—	.22		22
23	—	.23	—	—	.05	—	.31	—	—	.08	—	—		23
24	.23	.04	—	.20	—	.05	—	—	—	.26	—	—		24
25	—	—	.16	—	—	.24	.05	—	.16	—	.07	—		25
26	—	.12	.23	—	—	—	—	—	—	.26	—	.31		26
27	.20	—	—	—	—	—	—	—	.21	.15	—	—		27
28	.48	—	.06	—	—	.78	—	—	.05	—	—	.03		28
29	.05	.10	.11	—	—	.25	—	—	—	.05	.07	.01		29
30	.06	[illegible]	—	—	.05	.12	—	—	—	.11	—	—		30
31	.23	[illegible]	.18	[illegible]	—	[illegible]	—	—	[illegible]	.70	[illegible]	.23		31
TOTAL	4.43	1.81	1.15	1.94	.42	3.81	2.72	1.28	2.08	2.09	4.13	2.20	28.00	Year's Total
* Days with .01 in. or more.	18	12	12	8	4	19	14	7	13	13	14	15	149	✓
* Days with .04 in. or more.	18	12	9	8	4	19	12	7	12	11	14	11	137	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 368

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at ..Halling..P.S.

in the County of .....Kent.....

Diameter of Funnel of Gauge.....5.....in.

Height of top of Gauge above Ground....1....ft....0...in.

,, Ground ,, Sea Level .....74.....ft.

TRAVELLING FORM.
VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.66	—	—	.10	—	—	—	—	—	—	.52	.53		1
2	—	.41	—	.38	—	—	—	—	—	—	—	.60		2
3	—	.16	—	—	—	—	—	—	—	—	—	.47		3
4	—	.21	—	—	—	—	—	—	—	—	—	.60		4
5	.28	.09	.43	—	—	—	.13	—	—	—	—	—		5
6	.05	.18	.53	—	.09	—	—	—	—	.04	—	—		6
7	—	.50	.07	.03	—	—	—	—	—	.14	—	.24		7
8	—	—	.09	—	.08	.06	—	—	—	—	—	.40		8
9	—	.05	—	.40	.17	—	—	.03	.27	—	.25	.14		9
10	—	—	.25	.06	.12	.45	.06	—	—	—	—	.45		10
11	—	—	.34	—	.20	—	.04	.02	—	—	—	.07		11
12	.21	.23	.12	—	.52	—	—	.11	.18	—	—	.02		12
13	.12	.08	.41	—	—	.55	—	.02	.05	—	—	.62		13
14	—	.05	.05	—	.09	—	—	.58	.10	—	—	.01		14
15	.08	.06	—	.11	—	.01	.97	—	.15	—	—	—		15
16	.05	.10	.29	.19	—	—	—	.31	.29	—	—	.05		16
17	.31	—	.10	.20	—	.09	—	—	.17	—	.17	—		17
18	.50	.07	.05	—	.34	.65	—	—	.07	—	.18	—		18
19	.06	.06	—	.09	.22	.15	—	—	.12	—	—	—		19
20	.35	—	.28	.35	.89	.08	—	—	.10	—	—	.05		20
21	.38	.43	.07	.04	—	—	—	.05	.05	—	—	—		21
22	.53	.03	—	—	.05	—	—	—	—	.88	.21	—		22
23	.04	—	—	—	—	—	.01	—	—	.45	.05	—		23
24	.64	.30	—	—	—	—	—	—	.06	.23	—	—		24
25	.13	.62	.20	—	—	—	—	—	.07	.12	—	—		25
26	—	.26	.09	—	—	—	—	—	—	.06	—	—		26
27	—	.31	—	.29	—	—	—	—	.06	.18	—	—		27
28	—	—	—	—	—	—	—	—	—	—	—	.11		28
29	.09	×	—	—	—	.21	—	—	—	.46	.03	.02		29
30	.24	[illegible]	—	—	—	—	—	.06	—	.01	.10	—		30
31	.18	[illegible]	—	[illegible]	—	[illegible]	—	—	[illegible]	—	[illegible]	.08	d	31
TOTAL	4.88	4.70	3.37	2.24	2.77	2.35	1.21	1.18	1.74	2.57	1.51	4.48	Year's total 32.83	
* Days with .01 in. or more.	19	20	16	13	11	9	5	8	14	10	8	17	149	
* Days with .04 in. or more.	19	19	16	12	11	8	4	5	14	9	7	13	138	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 368

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Halling Pumping Station

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 74 ft.

TRAVELLING FORM.
VALUE FOR ... MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.01	–	–	–	.52	.24	.41	–	.15	.24	.05	.05		1
2	–	–	–	.05	.18	–	–	–	–	–	–	.02		2
3	–	–	–	–	.27	–	–	–	–	.57	.02	–		3
4	.06	–	–	–	–	.06	.10	.11	–	–	–	.10		4
5	–	–	–	–	–	–	.11	–	–	.28	–	–		5
6	–	–	–	–	–	–	.06	–	.02	–	–	–		6
7	–	–	–	–	–	–	–	.33	–	.20	–	.06		7
8	.20	–	–	–	–	–	.12	–	.03	.16	–	.05		8
9	.13	–	–	–	–	–	.01	.27	–	.06	–	.47		9
10	.09	.03	–	–	–	–	–	.04	–	–	–	.18		10
11	.25	–	–	–	–	.09	–	–	–	–	.05	.07		11
12	.23	.06	–	–	–	–	–	–	–	.11	.10	–		12
13	.31	.14	–	–	–	–	–	–	–	.05	.09	–		13
14	.16	–	–	–	.31	–	–	–	.09	–	–	.08		14
15	.05	.27	–	–	–	–	.21	–	–	.27	–	.05		15
16	.29	–	–	–	–	–	–	–	–	.07	–	.30		16
17	–	.09	–	–	.31	–	.06	–	–	.12	–	–		17
18	.05	–	–	–	.03	–	–	–	.05	–	.46	–		18
19	–	–	–	–	–	–	–	.06	.03	–	.16	.18		19
20	–	–	–	–	.08	–	–	–	.02	–	.42	.09		20
21	–	–	–	.08	–	–	–	–	.15	–	.09	.19		21
22	–	–	–	–	–	–	–	.09	–	–	.21	.17		22
23	–	–	–	.01	–	–	–	–	–	–	–	–		23
24	–	–	.08	–	–	–	–	–	–	–	.27	.08		24
25	.10	–	.27	.16	.07	–	.02	–	.16	.05	.50	–		25
26	–	.14	.08	–	–	–	–	.05	.26	.31	–	.42	✓	26
27	.30	–	–	–	.09	.15	.25	–	1.38	–	.12	–		27
28	.12	.07	–	–	.28	.11	–	.13	.12	–	–	–		28
29	.22		–	.07	.12	–	–	–	–	.05	.02	.80		29
30	.05	✗	–	.22	.03	–	–	–	–	–	.19	–		30
31	.22	✗	–	✗	.08	✗	–	–	✗	.12	✗	.23		31
TOTAL	2.84	.80	.43	.59	2.37	.65	1.35	1.08	2.46	2.66	2.70	3.59	Year's Total 21.52	
* Days with .01 in. or more.	18	7	3	6	13	5	10	8	12	15	15	19	131	
* Days with .04 in. or more.	17	6	3	5	11	5	8	8	8	15	13	18	117	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 368

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1939.

Kept at Halling Pumping Station

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 9 in.

,, Ground ,, Sea Level 75 ft.

TRAVELLING FORM

VALUES FORWARDED M.O. 2/45

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1				.15	.30			.39	.40					1
2					.01			.20	.08	.40				2
3	.22			.30				.31		.04	.19	.36		3
4	.14		.15	.17				1.34		.40	.08			4
5				.05			.12	.66		.39	.21			5
6	.49	.10								.01	.13	.05		6
7	.07	.10					.08			.47	.09			7
8		.04	.17					.04		.30	.24	.19		8
9	.02	.04						.32		.65	.58	.23		9
10	.16					.31		.09		.05		.13		10
11			.28			.39				1.45	.01			11
12						.03						.05		12
13					.12	.07				1.71		.03		13
14	.60									.24	.45			14
15	.43				1.12					.80	.10			15
16	.34		.13	.05	.29		.06		.11		.38			16
17	.23	.05		.04							.07			17
18	.22		.02			.05	.12			.57	.45			18
19	.18						.12			.52				19
20	.16						.05		.29					20
21	.06		.42				.78	.03	.31					21
22	.06	.11	.21			.12	.20				.06			22
23	.05						.02	.08		.09	.50			23
24	.10	.10	.07	.32			.07			.08				24
25	.68	.40	.05	.16			.27				.51			25
26	.12						.06		.06	.08	.20			26
27	.02			.08							.32			27
28	.05	.60	.16			.02				.14	.07			28
29		×		.35						.05	.04			29
30				.62							.08			30
31														31
TOTAL	4.39	1.54	1.66	2.29	1.84	.99	1.94	3.46	1.25	8.44	4.81	1.04	Year's Total 33.65	
* Days with .01 in. or more.	21	9	10	11	5	7	12	10	6	20	24	9	130	
* Days with .04 in. or more.	19	9	9	11	4	5	11	9	6	19	20	6	128	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... [P.T.O.

W. A. Parker, Esq.

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations — Station No. 368

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Halling Pumping Station

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 74 ft.

January corrected for snow. March accepted by us to nearby stn.

TRAVELLING FORM. VALUES FORWARDED MONTHLY

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1					.04	—					.09			1
2				.09						—	.80			2
3				.10		—				—	1.16			3
4											.06	.19		4
5											~~.01~~	.16		5
6	.26	.10					.25			.15				6
7	.28	.13					.05			.17		.04		7
8										.24		.29		8
9										.37	.78			9
10							.40			.10	.09			10
11			(.08) †				.10			.06	1.04			11
12			†			—	.20			—				12
13			(.82)							—	.09			13
14			.23			.08	.05			—		.30		14
15			.36			.11	1.40		.16	.03	.58			15
16	†		.13				1.25		.07	.60	.68			16
17	— (.29)					—			—	—	~~.03~~			17
18	†	.43	(.20)	.30						—	.76	.22		18
19		.13	(.04)						.46	.25	.10 ~~.05~~			19
20		.02				—		.07	.03	—	.26			20
21	.02				.22	.06	.45		—	.10	.33			21
22			†		.27	.14								22
23			†	.22								.08		23
24			.14				.16							24
25			.77		.17		.06			.05				25
26	.80	.18	.40		.06					.08				26
27	†	.08					.38							27
28	†	.10												28
29	(.30) †		.11									.16		29
30	†			.19						.14				30
31	†									.48				31
TOTAL	(2.06) ~~1.36~~	1.17	(3.28) ~~2.14~~	1.10	.76	.39	3.95	.07	.72	2.82	7.18 ~~7.03~~	1.44	Year's Total	~~25.88~~ 23.65
* Days with .01 in. or more.	11 ~~10~~	8	~~13~~ 12	5	5	4	12	1	3	14	14	8		89
* Days with .04 in. or more.	~~9~~ 8	7	~~12~~ 11	5	5	4	11	1	3	13	14	8		~~93~~ 88

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) .....

P.T.O.

X CHATHAM

Section A for the entry of I

AIR MINISTRY.

Station No. 368/5

ORGANIZATION.

FORM 1090. **REGIST**

35.

Kept at Nashenden Fur

in the County of Kent

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Le

THE MORNING MEASURE

An observer who does not conform to t
year in the space on the right of this paragraph.

following

Jan. 1, following

Please read the Notes and Instructions Overleaf.

368/5
CHATHAM NASHENDEN PS.
1935 - 1940
062146001 480108

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·22			·02		·08	·03		·60	·08	·03			1
2	·19		·07	·08						·15	·06			2
3		·08	·16	·05		·05			·05	·65	·18			3
4		·02		·20		·20			·22	·21	·02	·15		4
5		·40	·02	·07		·20	·03		·45	·05		·10		5
6		·04	·01	·32		·22					·05			6
7	·11	·06		·15		·08					·77	·10		7
8				·36				·07		·13	·31	·12		8
9				·09		·12				·66	·13			9
10	·03			·01		·06					·27	·16		10
11	·14					·12					·22	·01		11
12						·08		·52	·01		·63			12
13	·09	·14		·09		·05					·05			13
14	·01			·43	·25	·08						·12		14
15		·13		·33	·01	·03			·21		·22	·06		15
16		·02		·15		·19			1·12		·73	·02		16
17			·14	·01		·17		·02	·09		·63	·02		17
18				·12	·20	·10	·14		·30	·06		·02		18
19					·25	·03	·07		·01		·11			19
20		·30		·11	·02	·04	·37				·06			20
21	·02	·25		·03					·03	·12	·06			21
22		·08	·02					·25						22
23			·02			·03		·14	·02			·12		23
24	·04	·71			·64			·60	·32	·18		·15		24
25	·18	·30		·32	·26							·41		25
26	·02	·01						·18	·02	·10		·36		26
27	·01	·51							·07		·07	·12		27
28		·05			·12				·02	·07	·01	·16		28
29								·05	·48			·24		29
30	·08	×		·26	·10			·82	·02	·10	·41	·26		30
31		×		×	·01	×		·03	×	·14	×	·42		31
TOTAL	1·14	3·10	·44	3·20	1·86	1·93	·64	2·68	4·04	2·70	5·02	3·12	Year's Total.	29·87
* Days with .01 in. or more.	13	16	7	20	10	19	5	10	18	14	21	20		173
* Days with .04 in. or more.	8	13	3	16	7	16	3	8	11	14	18	16		133

O.K.

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) X W. Coles Finch Esq. C.E. X P.T.O.

X CHATHAM

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Section **A** for the entry of Daily Observations. Station No. 368/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at ~~Hoshenden Pumping Station~~ Rochester.

in the County of Kent

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ft. 9" in.

,, Ground ,, Sea Level 125 ± ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·22			·02		·08	·03		·60	·08	·03			1
2	·19		·07	·08						·15	·06			2
3		·08	·16	·05		·05			·05	·65	·18			3
4		·02		·20		·20			·22	·21	·02	·15		4
5		·40	·02	·07		·20	·03		·45	·05		·10		5
6		·04	·01	·32		·22					·05			6
7	·11	·06		·15		·08					·77	·10		7
8				·36				·07		·13	·31	·12		8
9				·09		·12				·66	·13			9
10	·03			·01		·06					·27	·16		10
11	·14					·12					·22	·01		11
12						·08		·52	·01		·63			12
13	·09	·14		·09		·05					·05			13
14	·01			·43	·25	·08						·12		14
15		·13		·33	·01	·03			·21		·22	·06		15
16		·02		·15		·19			1·12		·73	·02		16
17			·14	·01		·17		·02	·09		·63	·02		17
18				·12	·20	·10	·14		·30	·06		·02		18
19					·25	·03	·07		·01		·11			19
20		·30		·11	·02	·04	·37				·06			20
21	·02	·25		·03					·03	·12	·06			21
22		·08	·02					·25						22
23			·02			·03		·14	·02			·12		23
24	·04	·71			·64			·60	·32	·18		·15		24
25	·18	·30		·32	·26							·41		25
26	·02	·01						·18	·02	·10		·36		26
27	·01	·51							·07		·07	·12		27
28		·05			·12				·02	·07	·01	·16		28
29								·05	·48			·24		29
30	·08	×		·26	·10			·82	·02	·10	·41	·26		30
31		×		×	·01	×		·03	×	·14	×	·42		31
TOTAL	1·14	3·10	·44	3·20	1·86	1·93	·64	2·68	4·04	2·70	5·02	3·12	Year's Total.	29·87
* Days with .01 in. or more.	13	16	7	20	10	19	5	10	18	14	21	20		173
* Days with .04 in. or more.	8	13	3	16	7	16	3	8	11	14	18	16		133

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) X W. Coles Finch Esq. F.C.E. X F.T.O.

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Section [A] for the entry of Daily Observations

Station No. 368/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Hasheuden Pumping Station

in the County of Kent

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ft. 9" in.

,, Ground ,, Sea Level 125 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.22	.11	.04	.06		.24	.16	.01			.05	.15		1
2		.02		.02		.22	.02	.14			.03			2
3				.92	.03	.12	.02				.30			3
4			.08			.16			.28		.01	.03		4
5	.15		.02		.01			.02	.20	.35	.10	.10		5
6	.18					.04		.01	.06	.20	.86			6
7	.42		.10						.02	.07	.40			7
8	.16		.10		.01		.14		.03	.09	.25	.20		8
9	.35		.10				.28	.22	.03	.15		.03		9
10	.27						.38	.52		.01				10
11				.08			.13	.02			.72			11
12				.28		.26	.13		.15		.22	.10		12
13						.09	.15				.03	.22		13
14		.06				.03	.61		.10		.10	.34		14
15		.09					.01		.03			.08		15
16	.52	.06			.11						.36	.03		16
17	.19	.51				.06					.18	.17		17
18	.09	.05				.26	.08			.05	.26	.10		18
19	.23	.02				.06		.11			.04			19
20	.25	.04		.36		.74			.52	.02				20
21				.34		.73	.07		.01					21
22	.15	.30	.03	.02	.03	.10	.08					.10		22
23	.02	.26				.20	.15			.02				23
24	.03	.04					.03			.25				24
25	.23		.18	.16		.24	.05		.54	.05	.10			25
26	.01	.12	.14						.05	.21		.01		26
27	.20	.01					.28		.18	.07				27
28	.65		.06			.63			.12			.03		28
29	.07	.08	.09			.33	.10			.02	.08	.01		29
30	.03				.08	.17			.02	.14				30
31	.26		.16				.10			.71		.11		31
TOTAL	4.68	1.77	1.10	2.24	.27	4.71	2.94	1.05	2.34	2.41	4.09	1.81	Year's Total 29.44	✓
* Days with .01 in. or more.	22	15	12	9	6	19	20	8	16	16	18	17	178	✓
* Days with .04 in. or more.	18	12	10	7	2	18	16	4	10	12	15	11	135	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. Coles Finch

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 3685

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Pashenden Pumping Station

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 9 in.

,, Ground ,, Sea Level 125 ± ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.76			.10							.52	.32		1
2		.20		.35					.10			.48		2
3		.08										.47		3
4	.08	.82										.47		4
5	.15	.10	.26				.12					.06		5
6	.02		.63		.08					.12		.02		6
7		.80	.17	.02	.02				.02	.14				7
8			.13			.09					.25	1.01		8
9		.03		.51	.25	.02	.03	.02	.02			.12		9
10			.34	.05	.12	.49	.05					.33		10
11			.35	.01	.35		.04					.12		11
12	.15	.32	.10		.55	.06	.01	.02	.20			.04		12
13	.14	.02	.36			.30		.12	.09			.66		13
14			.05	.02	.14			1.02	.08					14
15	.10	.05		.12	.02	.02	.77		.16					15
16	.01	.10	.24	.22		.04		.25	.29			.03		16
17	.23	.02	.08	.21		.04			.20		.25			17
18	.50	.05	.05	.02	.40	.83			.10		.18			18
19	.08	.04	.05	.06	.32	.20			.16					19
20	.28		.36	.32	1.02	.07			.12					20
21	.33	.47	.10	.03				.09				.05		21
22	.46	.02	.02		.02	.20				.94	.26			22
23	.09						.02			.38		.02		23
24	.71	.35							.11	.19				24
25	.19	.48	.24						.10	.14				25
26		.23	.10							.12				26
27		.16	.03	.33					.03	.24				27
28	.02	.07		.03						.02		.08		28
29	.19					.07				.28	.04			29
30	.27							.02		.03	.10	.03		30
31	.19									.05		.02		31
TOTAL	4.95	4.41	3.66	2.40	3.29	2.43	1.04	1.54	1.78	2.65	1.60	4.33	Year's Total 34.08	✓✓
* Days with .01 in. or more.	21	20	19	16	12	13	7	7	15	12	7	18	167	✓
* Days with .04 in. or more.	18	16	17	10	9	11	4	4	12	10	7	13	131	✓

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) W. Boles Finch M.I.Mech.E.

[P.T.O.

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Section A for the entry of Daily Observations

Station No. 368/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Headcorn Vicarage Station

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 9 in.

,, Ground ,, Sea Level 125 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02	-	-	-	.61	.17	.14	-	.16	-	.05	.06	1.21	1
2	.04	-	-	.09	.17	-	-	-	-	.24	-	-	0.54	2
3	.01	-	-	-	.46	-	-	-	-	.48	-	-	0.95	3
4	-	-	-	-	-	.04	.08	.11	-	.05	-	.05	0.33	4
5	.03	-	-	-	-	-	.09	-	.02	.20	-	.04	0.38	5
6	.01	-	-	-	-	-	-	-	.03	-	-	-	0.04	6
7	-	-	-	-	-	.01	.05	.30	.02	.18	-	.08	0.64	7
8	.18	-	-	-	-	-	.06	-	.04	.10	-	-	0.38	8
9	.14	-	-	-	-	-	.03	.36	-	.02	-	.45	1.00	9
10	.14	.06	-	-	-	.03	-	.08	-	-	-	.21	0.52	10
11	.24	-	-	-	-	-	-	.02	-	-	.08	.11	0.45	11
12	.17	-	-	-	-	-	-	.01	-	.09	.08	-	0.35	12
13	.28	.13	-	-	-	-	-	-	-	.02	.06	.03	0.52	13
14	.20	.08	-	-	.29	-	-	-	.09	-	.01	.04	0.71	14
15	.01	.42	-	-	-	-	.23	-	-	.28	-	.07	1.01	15
16	.20	-	-	-	-	-	.05	-	-	.04	.03	.31	0.63	16
17	-	.12	-	-	.24	-	.03	-	-	.10	.01	-	0.53	17
18	.03	-	-	.01	.06	-	-	-	.16	.02	.43	-	0.71	18
19	-	-	-	-	-	-	-	.02	.06	-	.15	.09	0.32	19
20	-	-	-	-	.10	-	-	-	.09	-	.48	.44	1.11	20
21	.02	-	-	.12	-	-	-	-	.09	-	.09	.25	0.57	21
22	-	-	-	.02	-	.01	-	.17	-	-	.15	.25	0.60	22
23	-	-	-	.04	-	-	-	-	-	-	.03	-	0.07	23
24	-	-	.04	-	-	-	-	-	-	-	.20	.15	0.39	24
25	.09	-	.33	.04	.12	-	.02	-	.14	.05	.37	-	1.16	25
26	.18	.13	.05	-	-	-	-	.04	.25	.31	-	.26	1.22	26
27	.10	.03	.06	-	.11	.10	.25	-	1.81	.03	.10	-	2.59	27
28	.18	.04	-	-	.24	.08	-	.16	.14	-	-	-	0.87	28
29	.21	-	-	.06	.10	-	-	-	-	-	.03	.26	0.66	29
30	.03	~~~	-	.16	.05	-	-	-	-	.04	.18	-	0.46	30
31	.14	~~~	-	~~~	.05	~~~	-	-	~~~	.12	~~~	.18	0.49	31
TOTAL	2.65	1.01	0.48	0.54	2.66	0.44	1.03	1.24	3.10	2.34	2.53	3.33	Year's Total 21.41	
* Days with .01 in. or more.	23	8	4	8	13	7	11	10	14	18	18	19	153	
* Days with .04 in. or more.	15	7	4	6	13	4	8	7	11	14	13	18	120	

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† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) C. S. Wacker

[P.T.O.

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Section A for the entry of Daily Observations

Station No. 36915

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Rashenden Pumping Station

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 9 in.

,, Ground ,, Sea Level 125 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.	.	.03	.12	.40	.	.	.02	.23	.	.	.01		1
2	.05	.	.	.02	.03	.	.	.20	.05	.31	.	.		2
3	.15	.	.	.28	.	.	.	.38	.	.16	.21	.33		3
4	.13	.	.13	.20	.	.	.02	2.07	.	.72	.18	.		4
5	.	.	.	.08	.	.	.10	.25	.	.55	.22	.06		5
6	.50	.	.	.	.	.	.06	.	.	.044	.	.		6
7	.07	.12	.	.	.	.	.	.02	.	.17	.07	.044		7
8	.	.05	.15	.	.	.	.	.30	.	.25	.09	.37		8
9	.02	.044	.	.	.	.	.	.04	.	.65	.76	.08		9
10	.11	.	.	.	.	.37	.	.06	.02	.09	.03	.		10
11	.	.	.30	.	.	.32	.	.	.	1.16	.	.		11
12	.	.	.	.	.	.02	.	.	.	.05	.	.		12
13	.	.	.02	.	.	.06	.	.	.02	2.03	.	.13		13
14	.50	.	.03	.	.18	.	.	.	.02	.36	.39	.03		14
15	.39	.	.01	.	1.22	.	.	.	.15	.89	.	.01		15
16	.33	.	.06	.	.31	.26	.04	.	.01	.	.42	.		16
17	.20	.	.	.04	.02	.	.01	.	.	.	.05	.		17
18	.18	.03	.03	.	.	.09	.04	.	.02	.20	.39	.		18
19	.20	.	.	.	.	.	.08	.	.	.88	.	.		19
20	.13	.	.	.	.	.044	.08	.	.12	.	.	.08		20
21	.07	.	.24	.	.	.05	.55	.	.15	.	.	.		21
22	.08	.11	.15	.	.	.10	.15	.	.03	.	.03	.		22
23	.03	.	.03	.10	.	.	.04	.10	.	.07	.46	.		23
24	.20	.14	.05	.25	.	.	.14	.	.02	.10	.03	.		24
25	1.01	.36	.07	.15	.	.	.38	.	.	.	.39	.		25
26	.10	.	.	.02	.	.	.06	.	.07	.17	.20	.044		26
27	.06	.10	.10	.11	.	.	.	.	.05	.10	.24	.		27
28	.	.43	.08	.	.	.03	.	.	.	.09	.07	.08		28
29	.	X	.	.40	.	.	.	.	.	.08	.03	.		29
30	.		.	.83	.	.	.	.	.	.03	.10	.		30
31	.		.		.		.37	.05		.		.		31
TOTAL	4.51	1.38	1.48	2.60	2.16	1.34	2.12	3.49	0.96	9.14	4.36	1.26	Year's Total 34.80	
* Days with .01 in. or more.	21	9	16	13	6	10	15	11	14	23	20	12	170	
* Days with .04 in. or more.	19	8	10	11	4	8	13	9	7	22	16	9	136	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. B. Watkins

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3685

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Maidenden Pumping Stn. Nr. ROCHESTER

in the County of Kent

Diameter of Funnel of Gauge.....5.....in.

Height of top of Gauge above Ground.....—.....ft....9....in.

,, Ground ,, Sea Level 125 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	SNOW 0·02	—	—	0·03	—	—	—	—	—	0·10	—	0·15	1
2	—	SNOW 0·02	—	0·02	—	—	—	—	0·05	0·16	0·65	—	0·90	2
3	—	0·20	—	0·10	—	—	—	—	—	0·20	1·56	0·03	2·09	3
4	—	0·10	—	0·10	—	—	—	—	—	0·10	0·09	0·09	0·48	4
5	—	—	—	—	—	—	—	—	—	—	0·55	0·16	0·71	5
6	—	0·12	—	—	—	—	0·21	—	—	0·23	0·06	—	0·62	6
7	0·38	—	—	—	—	—	0·09	0·07	—	—	—	0·02	0·56	7
8	—	0·08	—	—	—	—	—	—	0·05	0·20	—	0·25	0·58	8
9	—	—	—	—	—	—	—	—	—	—	0·18	0·04	0·22	9
10	—	—	—	—	—	—	0·58	0·05	—	0·15	—	0·08	0·86	10
11	—	0·02	0·02	0·03	—	—	0·02	—	—	—	1·03	—	1·12	11
12	—	SNOW 0·06	0·07	—	—	—	0·25	—	0·05	—	—	—	0·46	12
13	—	SNOW 0·03	0·95	—	—	—	0·13	—	0·06	—	1·14	—	2·31	13
14	—	—	0·20	0·12	—	—	—	—	—	—	—	0·28	0·60	14
15	—	—	0·08	—	0·19	0·10	1·73	—	—	—	0·53	0·02	2·65	15
16	SNOW 0·08	—	0·19	—	—	0·15	0·26	—	0·05	0·35	0·74	—	2·05	16
17	—	—	0·24	—	—	—	—	—	—	—	0·04	0·04	0·32	17
18	SNOW 0·04	0·29	0·25	0·44	—	—	0·12	—	0·09	0·31	—	0·18	1·72	18
19	—	0·16	0·07	—	—	—	—	—	0·42	—	0·05	0·11	0·81	19
20	—	0·02	0·02	—	—	0·05	—	0·04	0·02	0·20	0·21	—	0·56	20
21	SNOW 0·11	—	0·01	—	0·12	—	0·41	—	—	—	0·20	—	0·85	21
22	0·17	—	0·08	—	0·31	0·21	—	—	0·08	0·06	0·02	—	0·93	22
23	—	0·06	0·02	0·16	—	—	—	—	—	0·09	—	—	0·33	23
24	—	—	—	0·38	—	—	0·15	—	—	0·02	—	—	0·55	24
25	—	—	1·02	—	—	—	0·10	—	—	0·10	0·05	0·06	1·26	25
26	1·03	0·08	0·56	—	0·22	0·03	0·11	—	—	—	—	—	2·03	26
27	0·34	0·19	—	—	—	—	0·30	—	—	—	—	—	0·83	27
28	0·06	—	—	0·02	—	—	—	—	—	—	—	0·20	0·28	28
29	—	0·08	0·10	—	0·07	—	—	—	—	—	—	—	0·25	29
30	0·16	✕	—	0·26	—	—	—	—	—	0·10	—	0·02	0·54	30
31	0·07	✕	—	✕	—	✕	—	—	✕	0·47	✕	0·08	0·62	31
TOTAL	2·44	1·53	3·88	1·63	0·94	0·54	4·49	0·16	0·90	2·94	7·15	1·66	28·26 Year's Total	✓
* Days with .01 in. or more.	10	16	16	10	6	5	14	3	9	15	16	16	136	✓
* Days with .04 in. or more.	10	11	12	7	5	4	13	3	8	14	15	12	114	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... [P.T.O.

369

Section A for the entry

AIR MINIST

FOR OFFICIAL USE.

FALL ORGANIZATION.

FORM 1090. **REGIS**

31.

Kept at Luton Waterw

in the County of K

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

THE MORNING MEAS

DAY.

An observer who does not conform
year in the space on the right of

the following

Jan. 1, following

369
CHATHAM W.W.
1931 - 1940
62145001
760108

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·06	·01	·19		·09		·13					1
2	·17	·10		·12	·02			·03	·69				2
3	·11	·03		·14	1·18			·43	·34			·15	3
4		·03		·01	·02				·13				4
5				·22		·42		·12	·03			·13	5
6		·09		·02				·01		·19	·25		6
7	·01	·01			·01			·07		·01	·07	·01	7
8	·01	·05				·19	·02	·26			·15		8
9		·03				·06					·42	·02	9
10		·11	·01			·02		·17			1·37		10
11	·10	·37						·08	·02		·40		11
12	·09								·39	·02			12
13	·05	·01			·12			·04					13
14	·01	·09				·06	·25	·45					14
15		·01		·24	·11		·11	·11				·09	15
16	·03	·13		·12	·19		·01	·34					16
17		·04		·31	·01		·16	·07	·08	·04			17
18	·01	·12		·28		·08	·03	·58			·55		18
19	·02	·08		·48		·03	·18	·40	·20		·01		19
20				·05			·16	·14				·01	20
21					·46			·07	·01				21
22	·11		·06			·03		·01	·07		·03		22
23	·31	·03			·19	·04					·10	·01	23
24				·36	·03			·10					24
25	·07			·77			·34				·01		25
26		·02		·35			·50			·02	·18		26
27	·12	·28		·07	·26		·08				·01		27
28	·05	·13		·04									28
29	·11			·17	·10		·10			·29			29
30	·08	×			·01								30
31	·12	×		×		×		·01	×		×		31
TOTAL	1·58	1·82	·08	3·94	2·71	1·02	1·94	3·62	1·96	·57	3·55	·42	YEAR'S TOTAL 23·21
*Days with ·or in. or more.	19	21	3	18	14	10	12	21	10	6	13	7	154
*Days with ·04 in. or more.	13	13	1	16	8	7	9	17	7	3	9	3	106

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) ..... P.T.O.

369

Section [A] for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Luton Waterworks, Chatham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 0 in.

,, Ground ,, Sea Level 88 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.06	.01	.19		.09		.13					1
2	.17	.10		.12	.02			.03	.69				2
3	.11	.03		.14	1.18			.43	.34			.15	3
4		.03		.01	.02				.13				4
5				.22		.42		.12	.03			.13	5
6		.09		.02				.01		.19	.25		6
7	.01	.01			.01			.07		.01	.07	.01	7
8	.01	.05				.19	.02	.26			.15		8
9		.03				.06					.42	.02	9
10		.11	.01			.02		.17			1.37		10
11	.10	.37						.08	.02		.40		11
12	.09								.39	.02			12
13	.05	.01			.12			.04					13
14	.01	.09				.06	.25	.45					14
15		.01		.24	.11		.11	.11				.09	15
16	.03	.13		.12	.19		.01	.34					16
17		.04		.31	.01		.16	.07	.08	.04			17
18	.01	.12		.28		.08	.03	.58			.55		18
19	.02	.08		.48		.03	.18	.40	.20		.01		19
20				.05			.16	.14				.01	20
21					.46			.07	.01				21
22	.11		.06			.03		.01	.04		.03		22
23	.31	.03			.19	.04					.10	.01	23
24				.36	.03			.10					24
25	.07			.77			.34				.01		25
26		.02		.35			.50			.02	.18		26
27	.12	.28		.07	.26		.08				.01		27
28	.05	.13		.04									28
29	.11			.17	.10		.10			.29			29
30	.08	×			.01								30
31	.12	×		×		×		.01	×		×		31
TOTAL	1.58	1.82	.08	3.94	2.71	1.02	1.94	3.62	1.96	.54	3.55	.42	23.21 YEAR'S TOTAL
*Days with .01 in. or more.	19	21	3	18	14	10	12	21	10	6	13	7	154
*Days with .04 in. or more.	13	13	1	16	8	7	9	17	7	3	9	3	106

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) ..... P.T.O.

369

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Sutton Waterworks, Chatham,
in the County of Kent.

Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 3' ft. 0" in.
,, Ground ,, Sea Level 88 ↑ ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	·01		·04	·20			·10			·03		1
2	·01			·10				·02	·04	·02	·01	·07	2
3				·04	·28				·43				3
4						·13							4
5	·09		·01		·05	·02	·07		·04				5
6	·41		·06	·18									6
7	·13		·10	·05							·02	·05	7
8			·13	·03	·28				·01	·72			8
9	·13	·10		·03	·77					·10			9
10	·52	·20		·21	·06					·02	·01		10
11	·30	·21	·12	·08	·01	·05	·02			·41			11
12	·08	·30					·85			·27			12
13	·10			·07	·02			·01		·52		·01	13
14	·07			·17	·05					·10			14
15		·01		·17	·10			·01		·09			15
16	·01			·26	·06								16
17				·01						·01			17
18									·16		·09		18
19				·01					·02	·14	·05		19
20				·33	·08		·25	·02	·02	·54	·26		20
21					·15					·20			21
22		·01	·35		·08		·13		·36	·29	·24	·02	22
23		·07		·02	·08				·12	1·19	·11	·10	23
24		·06					·28		·43	·05	·01		24
25							·55		·13	·25	·02		25
26				·02	·02		·22	·07		·01			26
27			·07	·10	·29		·21			·23	·04	·01	27
28							·09			·20			28
29			·29	·02	·02			·29	·08	·33	·01		29
30		×		·07		·61		·06	·03	·07	·04	·02	30
31		×	·16	×		×			×		×	·01	31
TOTAL	1·97	·97	1·29	2·01	2·60	·81	2·67	·58	1·87	5·76	·94	·29	YEAR'S TOTAL 21·76
*Days with ·or in. or more.	12	9	9	21	18	4	10	8	13	22	14	8	148
*Days with ·04 in. or more.	10	6	8	14	14	3	9	4	9	18	7	3	105

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) W. Coles Finch, F.R.C.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 369

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Luton Waterworks, Chatham.

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 0 in.

,, Ground ,, Sea Level 88 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		.10	.06							.05	.06			1
2	.10		.36		.34					.03				2
3	.02	.09	.25		.02									3
4	.02		.07											4
5	.33		.13		.11									5
6		.06	.06		.57					.03	.10			6
7	.37		.20		.17					.42		.04		7
8	.11				.01		.40							8
9					.13		.03				.12			9
10		.47				.03	.05			.07				10
11	.12				.02	.07	.07	.04	.06		.04			11
12				.09		.17			.53		.01			12
13					.13		.16		.38		.16			13
14					.02		.02	.01		.20	.21			14
15	.19		.06				.34	.09		.01				15
16	.13		.50			.22	.10			.01	.10			16
17			.42			.01		.05	.11		.06			17
18	.02		.02			.05								18
19		.02	.35	.01		.06			.09					19
20			.03	.04		.04	.45				.01			20
21		.06				.18	.61	.28	.39					21
22								.14	.07	.01				22
23		.04		.07	.20				.32		.01			23
24		.24		.08	.03	.23			.19		.02			24
25		.07		.34	.02						.12			25
26		.31		.02		.14			.45	.07	.18	.14		26
27		.03			.03				.01			.07		27
28					.09	.03	.05			.50		.09		28
29				.02			.38			.08				29
30	.10	×	.09	.01	.06		.02		.02	.06		.14		30
31	.06	×		×		×		.10	×		×	.01		31
TOTAL	1.57	1.49	2.60	.68	1.95	1.23	2.68	.71	2.62	1.54	1.20	.49	Year's Total 18.76	
*Days with .01 in. or more.	12	11	14	9	16	12	13	7	12	13	14	6	139	
*Days with .04 in. or more.	9	9	12	5	9	9	10	6	10	8	10	5	102	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) W. Cole Owen

[P.T.O.

~~COPY FOR OFFICIAL USE.~~

Section **A** for the entry of Daily Observations. Station No. 369

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Luton Waterworks, Chatham.

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 0 in.

,, Ground ,, Sea Level 88 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01							.11		.05	.04	.24	1
2	.05		.11						.64	.45		.20	2
3		.04		.02				.02		.32			3
4	.13	.03	.02							.29	.07	.64	4
5			.01		.04						.03	.24	5
6			.34		.15	.19		.07		.17	.02	.29	6
7	.02							.02		.01		.13	7
8				.13	.12			.06			.69		8
9				.03							.34	.14	9
10			.35	.14				.06		.07	.13		10
11	.50		.34	.09			.03	.13			.30	.11	11
12	.09		.08				.19	.36			.11	.14	12
13	.34		.13				.50	.05			.04	.07	13
14	.09		.45	.02	.01					.03	.26	.33	14
15					.02					.03	.07	.25	15
16	.17		.20	.02	.40					.02		.03	16
17	.03		.17	.02					.01	.07	.02	.29	17
18	.09			.26			.12					.19	18
19			.24	.05					.18			.11	19
20			.16			.01	.07		.01	.01			20
21				.15		.16				.01			21
22							.06	.05	.17			.01	22
23				.32		1.13				.01		.09	23
24				.12		.05	.60		.06				24
25	.03	.01		.09						.01		.27	25
26	.11			.10		.10			.03			.14	26
27	.01			.31								.21	27
28		.13		.29		.13	.01	.42				.13	28
29							.09		.27			.03	29
30	.14	×										.17	30
31	.02	×		×		×			×	.13	×	.06	31
TOTAL	1.86	.21	2.60	2.16	.74	1.77	1.67	1.35	1.37	1.68	2.12	4.51	YEAR'S TOTAL 22.04
*Days with .01 in. or more.	16	4	13	14	6	7	9	11	8	16	13	25	145
*Days with .04 in. or more.	10	2	11	12	4	6	7	9	5	8	10	22	106

40-9999

*See Instruction 2 (f) on other side.

(Signed) M. Cole Ford M. Inst. C.E. I.P.E.O.

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Section **A** for the entry of Daily Observations. Station No. 369

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Luton Waterworks, Chatham,
in the County of Kent

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 3 ft. 0 in.
,, Ground ,, Sea Level 88 ↑ ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.20	.04	.04	.02		.17	.02		.59	.06	.03			1
2	.17		.08							.21	.05			2
3	.01	.04	.15	.09		.04			.06	.68	.13			3
4		.02		.21		.13			.26	.24		.09		4
5		.44	.02	.08		.21	.03		.44	.07		.10		5
6	.02	.04	.01	.25		.20					.07			6
7	.09	.07		.16		.09					.66	.12		7
8			.01	.29		.07		.07		.15	.31	.06		8
9				.09		.14				.84	.13	.02		9
10	.02	.01				.08					.20	.11		10
11	.22					.08					.21			11
12						.09		.46	.01		.85			12
13	.03	.12		.07	.04	.04					.08	.01		13
14	.01			.45	.29	.06						.11		14
15		.13		.36		.01			.21		.10	.06		15
16		.02		.15		.30			.99		.77	.01		16
17	.01		.23	.01		.15		.01	.07		.59			17
18				.12	.17	.09	.20		.34	.06	.01	.02		18
19				.01	.31	.05	.07		.01	.01	.02			19
20		.36		.09	.02	.05	.31		.02	.02	.05			20
21		.28		.03					.02	.14	.05			21
22		.10						.33	.03					22
23			.02					.17	.01			.04		23
24	.03	.76			.48			.33	.34	.15		.30		24
25	.16	.36		.33	.15	.02						.26		25
26	.05	.05				.06		.16	.02	.11		.32		26
27	.03	.65			.05				.07		.07	.10		27
28		.06			.07			.08	.01	.05	.01	.14		28
29							.01	.19	.42			.23		29
30	.08	×		.13	.12			.74	.06	.10	.35	.25		30
31		×		×		×			×	.16	×	.39		31
TOTAL	1.13	3.55	.56	2.94	1.70	2.13	.64	2.54	3.98	3.08	4.74	2.77	Year's Total. 29.76	
* Days with .01 in. or more.	15	18	8	19	10	21	6	10	20	16	21	20	184	
* Days with .04 in. or more.	7	15	4	15	9	19	3	9	12	14	14	16	140	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) W. Coles Finch M. Inst. C.E.

P.T.O.

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Section **A** for the entry of Daily Observations Station No. 369

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936.

Kept at Luton Waterworks, Chatham.
in the County of Kent.
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 3' 0" in.
" Ground " Sea Level 88 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.22	.10	.03	.08		.21	.13	.01			.04	.15		1
2		.03	.01			.20	.02	.15			.01	.03		2
3				.34	.08	.16					.27			3
4			.09			.14			.30	.03		.03		4
5	.26		.01					.01	.20	.31	.11			5
6	.17		.01		.17	.03		.04	.07	.15	.91			6
7	.41		.16			.07		.01	.02	.06	.68			7
8	.16		.02		.02		.08			.12	.24	.29		8
9	.35				.02		.34	.17	.03	.15	.03	.05		9
10	.36					.01	.24	.60	.01					10
11				.03			.14	.01			.64			11
12				.21		.21	.13		.16	.01	.19	.08		12
13						.12	.10				.04	.23		13
14		.06				.04	.55		.03	.02	.10	.37		14
15		.08					.05		.11			.10		15
16	.37	.07		.02	.01				.01		.34	.03		16
17	.22	.46				.03				.03	.16	.19		17
18	.06	.08				.14	.07			.02	.23	.09		18
19	.18	.02				.15		.12		.04	.01			19
20	.27	.04		.36		.25	.01		.48					20
21				.28		1.38	.08		.01					21
22	.13	.27	.02	.02	.06	.09	.08					.13		22
23	.01	.09		.06		.29	.15			.02				23
24	.04	.03					.02		.03	.20				24
25	.18		.14	.14		.19	.06		.64	.05	.08	.02		25
26		.18	.13						.05	.21				26
27	.22	.02					.25		.15	.05				27
28	.67		.06			.15	.02		.02			.02		28
29	.05	.07	.10			.38	.03			.03	.08			29
30	.04				.07	.20				.13				30
31	.26		.15		.01		.13			.59		.06		31
TOTAL	4.63	1.60	.96	1.54	.44	4.44	2.68	1.12	2.32	2.22	4.16	1.87	Year's Total 27.98	✓
* Days with .01 in. or more.	21	15	13	10	8	21	21	9	17	19	18	16	188	✓
* Days with .04 in. or more.	20	11	7	7	4	18	16	5	9	12	15	11	135	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. Coles Finch P.P.O.

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations

Station No. 369

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937.

Kept at Luton Waterworks, Chatham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 0 in.

,, Ground ,, Sea Level 88 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.68			.06							.62	.23		1
2		.19	.03	.40					.17			.45		2
3		.06	.01									.36		3
4	.08	.74		.01								.49		4
5	.14	.12	.30				.11					.05		5
6	.01		.51		.09					.07				6
7		.66	.10	.03					.01	.07	.22	.01		7
8			.12		.03	.06						.72		8
9		.04		.40	.13	.01	.04	.02	.23			.12		9
10			.28	.06	.15	.53	.09					.43		10
11			.38	.02	.35		.02					.18		11
12	.15	.29	.21		.57	.11		.08	.22			.05		12
13	.15	.01	.39	.01		.24		.11	.15			.67		13
14	.01		.11		.16	.01		1.84	.05					14
15	.11	.04		.10	.01	.14	1.42		.18					15
16	.04	.11	.21	.18		.01		.25	.06			.01		16
17	.20		.07	.18		.07			.18		.22			17
18	.48	.08	.05		.43	.65			.16		.13			18
19	.12	.05	.09	.08	.28	.29			.35					19
20	.39		.40	.38	.86	.04			.09					20
21	.32	.46	.09	.02			.02	.03				.03		21
22	.42	.02			.03	.24	.01			.70	.25	.02		22
23	.08									.50				23
24	.74	.30							.10	.16				24
25	.23	.40	.24						.11	.16				25
26		.22	.11							.17				26
27		.21	.02	.38					.02	.19				27
28	.02	.08	.01	.01								.06		28
29	.07									.23	.04	.02		29
30	.32							.02		.26	.12			30
31	.19									.04		.01		31
													Year's Total	
TOTAL	4.95	4.08	3.73	2.32	3.09	2.40	1.71	2.35	2.08	2.35	1.60	3.91	34.57	✓
* Days with .01 in. or more.	22	19	21	16	12	13	7	7	15	11	7	18	168	✓
* Days with .04 in. or more.	19	17	17	10	9	10	4	4	13	11	7	12	133	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) H. Coles Finch

M. Inst. C.E.

[P.T.O.]

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations

Station No. 369

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Ludton Pumping Station Chatham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 0 in.

,, Ground ,, Sea Level 88 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.04	–	–	–	.36	.19	.07	–	.17	–	.06	.06	0.95	1
2	.02	–	–	.07	.20	–	.11	–	–	.25	–	.02	0.67	2
3	–	–	–	–	.39	–	–	–	–	.42	–		0.81	3
4	.02	–	–	–	–	.03	.07	.07	–	.04	–	.02	0.25	4
5	.02	–	–	–	–	–	.12	.08	.03	.21	–	.06	0.52	5
6	.01	–	–	–	–	–	–	–	.03	–	–		0.04	6
7	–	–	–	–	–	.01	.28	.31	–	.22	–	.05	0.87	7
8	.23	–	–	–	–	–	.07	–	–	.05	–		0.38	8
9	.12	–	–	–	–	–	.06	.41	–	.01	–	.37	0.97	9
10	.14	.09	–	–	–	.06	–	.08	–	–	–	.19	0.56	10
11	.23	–	–	–	–	–	–	.15	–	.01	.12	.12	0.63	11
12	.17	.07	–	–	–	–	–	.01	–	.10	.08		0.43	12
13	.34	.15	–	–	.32	–	–	–	–	.02	.03	.02	0.56	13
14	.12	.06	–	–	–	–	–	.02	.10	–	–	.03	0.65	14
15	.01	.24	–	–	–	–	.28	–	–	.25	–	.05	0.83	15
16	.19	–	–	–	–	–	.04	–	–	.03	–	.28	0.54	16
17	–	.06	–	–	.32	–	.10	–	–	.11	.01		0.60	17
18	.03	–	–	–	.05	–	–	–	.18	.01	.41		0.68	18
19	–	–	–	–	–	–	–	–	.08	–	.19	.11	0.38	19
20	–	–	–	–	.04	–	–	–	.10	–	.49	.20	0.83	20
21	–	–	–	–	–	–	–	.01	.06	–	.08	.32	0.47	21
22	–	–	–	–	–	.01	–	.09	–	–	.16	.13	0.39	22
23	–	–	–	.03	–	–	–	–	–	–	.02	.01	0.06	23
24	–	–	.07	–	.02	–	–	–	–	–	.28	.14	0.51	24
25	.08	–	.32	.05	.14	–	.02	–	.15	.04	.30	.01	1.11	25
26	.23	.13	.09	–	–	–	–	–	.27	.32	–	.34	1.38	26
27	.14	.04	.10	–	.07	.10	.26	–	1.36	.05	.14	–	2.26	27
28	.23	.03	–	–	.26	.05	–	.16	.08	–	–	–	0.81	28
29	.20	–	–	.07	.10	–	–	–	.02	–	.04	.27	0.70	29
30	.04	[illegible]	–	.19	.03	–	–	–	.04	.03	.23	–	0.56	30
31	.13	[illegible]	–	[illegible]	.04	[illegible]	–	–	[illegible]	.14	[illegible]	.17	0.48	31
TOTAL	2.74	.87	.58	.41	2.34	.45	1.48	1.39	2.67	2.34	2.64	2.97	Year's Total 20.88	✓
* Days with .01 in. or more.	22	9	4	5	14	7	12	11	14	19	16	22	155	✓ Print
* Days with .04 in. or more.	16	8	4	4	12	4	11	8	11	13	13	16	120	✓ CB 14/3/39

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) C. E. Watkins

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 369

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Hulton Pumping Station, Chatham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 0 in.

" Ground " Sea Level 88 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.01	.	.01	.14	.41	.	.	.02	.11	.	.	.		1
2	.02	.	.	.01	.02	.	.01	.25	.12	.45	.03	.		2
3	.14	.	.	.24	.	.	.	.30	.	.14	.14	.36		3
4	.12	.	.16	.30	.	.	.	1.58	.	.50	.18	.		4
5	-	.	-	.05	.	.	.16	.12	.	.32	.21	.08		5
6	.45	.	.	.	.	.	.07	.01	.	-	.08	.		6
7	.10	.08	.	.	.	.	.	.01	.	.12	.09	.05		7
8	.	.04	.15	.	.	.	.	.15	.	.23	.11	.30		8
9	.01	.05	.	.	.	.	.	.03	.	.70	.50	.11		9
10	.10	.	.	.	.	.38	.	.06	.02	.02	.	.		10
11	.	.	.32	.	.	.20	.	.	.	.87	.02	.01		11
12	.	.	.	.	.	.24	.	.	.	.12	-	.07		12
13	.	.	.01		.	.12	.	.	.02	2.00	.	.06		13
14	.48	.	.03	.	.26	.	.	.	.05	.30	.38	.02		14
15	.42	.	.	.	1.01	.	.	.	.07	.65	.04	.		15
16	.28	.	.05	.	.20	.30	.01	.	.17	-	.35	.		16
17	.22	.03	.01	.07	.	.	.02	.	.	.	.04	.		17
18	.23	.	.06	.	.	.10	.02	-	-	.20	.39	.		18
19	.23	.	.01	.	.	.	.10	.05	.	.79	.	.		19
20	.20	.	.	.	.	.01	.08	.	.10	-	.	.09		20
21	.08	.	.23	.	.	.04	.23	.	.33	.	.	.		21
22	.05	.14	.14	.	.	.12	.11	.	.02	-	.07	.		22
23	.	.	.02	.12	.	.01	.07	.09	.	.09	.45	.		23
24	.12	.09	.02	.22	.	.	.12	.	.	.11	.01	.		24
25	.60	.37	.06	.11	.	.	.41	.	.	.	.37	.		25
26	.07	.	.	.02	.	.	.04	.	.07	.12	.20	.03		26
27	.03	.12	.11	.08	.	.	.	.	.	.18	.27	.		27
28	.04	.44	.09	.03	.	.02	.	.	.	.05	.07	.13		28
29	.	×	.	.38	.	.	.	.	.	.10	.04	.		29
30	.	×	.	.81	.	.	.	.	.	.	.10	.		30
31	.	×	.	×	.	×	.47	.11	×	.	×	.		31
TOTAL	4.00	1.36	1.48	2.58	1.90	1.54	1.92	2.78	1.08	8.06	4.14	1.31	Year's Total 32.15	
* Days with .01 in. or more.	22	9	14	14	5	11	15	13	11	21	23	12	173	
* Days with .04 in. or more.	18	8	10	11	4	8	11	9	8	20	20	9	136	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. B. Watkins

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 369

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at London Pumping Station, Chelsham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 0 in.

,, Ground ,, Sea Level 88 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	Snow 0.07	-	-	-	-	-	-	-	-	0.07	-	0.14	1
2	-	-	-	0.07	-	-	0.02	-	-	0.16	0.59	-	0.84	2
3	-	0.17	-	0.10	-	-	-	-	-	0.20	1.53	0.05	2.05	3
4	-	0.11	-	0.10	-	-	-	-	-	0.09	0.08	0.12	0.50	4
5	-	-	-	-	-	-	-	-	-	-	0.63	0.18	0.81	5
6	0.11	0.09	-	-	0.02	-	0.18	-	-	0.30	0.07	-	0.77	6
7	0.24	0.05	-	-	0.02	-	0.08	0.15	-	-	-	0.01	0.55	7
8	-	-	-	0.02	-	-	-	-	0.05	0.19	-	0.24	0.50	8
9	-	-	-	-	-	-	-	-	-	0.03	0.15	0.04	0.22	9
10	-	-	-	-	-	-	0.37	0.09	-	0.17	0.06	0.09	0.78	10
11	-	Snow 0.01	0.02	0.03	-	-	-	-	-	-	0.87	0.05	0.98	11
12	-	Snow 0.07	0.05	-	-	-	0.16	-	0.05	-	-	-	0.33	12
13	-	Snow 0.04	0.81	0.01	-	0.21	0.27	-	0.10	-	1.09	-	2.53	13
14	-	-	Snow 0.28	0.16	-	-	-	-	-	0.01	-	0.25	0.70	14
15	-	-	0.05	-	0.23	0.07	1.93	-	-	-	0.71	-	2.99	15
16	Snow 0.09	0.07	0.13	-	-	0.21	0.31	-	0.09	0.44	0.75	0.06	2.15	16
17	-	-	0.26	-	-	-	-	-	-	-	0.06	-	0.32	17
18	Snow 0.02	0.35	0.25	0.41	-	-	0.19	-	0.08	0.35	0.01	0.15	1.81	18
19	-	0.14	0.08	-	-	-	-	-	0.41	-	0.04	0.10	0.77	19
20	-	-	-	-	-	0.03	0.08	0.04	0.02	-	0.16	0.02	0.35	20
21	Snow 0.12	-	-	-	0.06	-	0.53	-	-	0.25	0.17	-	1.13	21
22	Snow 0.04	-	0.08	-	0.29	0.20	-	-	0.04	0.02	0.01	-	0.68	22
23	-	0.05	-	0.18	-	-	-	-	-	0.10	0.01	0.04	0.38	23
24	-	-	-	0.34	-	-	0.15	-	-	0.02	-	Snow 0.02	0.53	24
25	-	-	1.20	-	-	-	0.14	-	-	0.09	-	-	1.43	25
26	Snow 0.94	0.11	0.57	-	0.26	0.03	0.04	-	-	0.03	-	-	1.98	26
27	Snow 0.12	0.20	-	-	-	-	0.28	-	-	-	-	0.02	0.62	27
28	Snow 0.06	0.01	-	0.01	0.18	-	-	-	-	-	-	-	0.26	28
29	Snow 0.02	0.07	0.07	-	0.08	-	-	-	-	-	-	0.11	0.35	29
30	0.13	✕	-	0.24	-	-	-	-	-	0.09	-	0.02	0.50	30
31	0.04	✕	-	✕	-	✕	-	-	✕	0.45	✕	0.07	0.56	31
TOTAL	1.93	1.61	3.85	1.69	1.14	0.75	4.73	0.28	0.84	2.99	7.06	1.64	Year's Total 28.51	
* Days with .01 in. or more.	12	16	13	12	8	6	15	3	8	18	19	19	149	
* Days with .04 in. or more.	10	14	12	8	6	4	14	3	7	13	16	14	121	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) C. E. Britton

P.T.O.

370

Section **A** for the entry of Daily Observa... COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROL... RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF ... 193 1 .

370

RAINHAM - MOTNEY HILL S.W.

1931 - 1940

062213002 780108

Kept at Sewage Works Motney Hill, ...

in the County of Kent

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1' ft. 6 in.

,, Ground ,, Sea Level 28.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.14	.135	—	.14	.02	—	—	.07	.606	—	—	—	1
2	.156	.015	—	.06	1.01	—	—	.19	.4	—	—	.1	2
3	—	.03	—	.01	.026	—	—	—	.135	—	—	—	3
4	—	—	—	.2	Tr	.5	.02	.15	Tr	—	Tr	.126	4
5	—	.04	—	.02	—	—	—	Tr	—	.15	.26	—	5
6	.03		—	—	—	—	—	.07	—	Tr	.046	Tr	6
7	—		—	—	.046	.176	.04	.376	—	.01	.046	Tr	7
8	—	.67	—	—	—	.035	—	—	.096	—	.326	.016	8
9	Tr		—	—	—	.02	—	.08	—	—	1.335	Tr	9
10	.086		—	—	—	—	—	—	Tr	—	.135	—	10
11	.076	Tr	—	—	—	—	—	.06	.445	.035	—	—	11
12	.065	Tr	Tr	—	.16	—	—	.045	—	—	Tr	Tr	12
13	Tr	.025	—	—	—	Tr	.6	.44	—	—	—	—	13
14	Tr	.02	—	.215	.03	—	.08	.06	—	—	—	.08	14
15	.035	.125	—	.115	.17	—	Tr	.2	.01	—	—	—	15
16	—	.035	—	.26	Tr	—	.16	.045	.08	.03	—	—	16
17	.02	.115	—	.27	—	.04	.016	.6	—	—	.035	Tr	17
18	.02	—	—	.426	—	.016	.106	.325	.136	—	Tr	—	18
19	—	.04	—	.05	—	—	.205	.115	—	—	—	—	19
20	.01	.016	—	—	.506	—	—	.016	—	—	.026	—	20
21	.045	—	.04	—	—	—	—	.35	.07	—	.096	—	21
22	.406	.08	—	—	.22	.01	—	Tr	—	—	—	Tr	22
23	—	Tr	.01	.36	.026	.026	Tr	.07	—	—	Tr	—	23
24	.06	—	—	.59	—	—	.235	—	—	—	.245	Tr	24
25	—	.03	—	.3	—	—	.37	—	—	—	Tr	—	25
26	.045	.225	—	.01	.26	—	.15	—	—	—	—	—	26
27	.03	.08	—	.01	Tr	—	—	—	—	.01	—	.076	27
28	.085	~~.125~~ ~~.155~~	—	.015	.095	—	.08	Tr	—	.2	—	.02	28
29	.06	X	—	—	.026	—	—	Tr	—	—	—	—	29
30	.125	X	—	~~.035~~	—	—	—	—	—	—	—	—	30
31	.075	X	.155	X	.035	X	.085	—	X	—	X	.05	31
TOTAL	1.605	1.805	.205	3.040	2.615	.820	2.045	3.260	1.975	.435	2.545	.465	YEAR'S TOTAL 20.815
*Days with .01 in. or more.	19	~~22~~	3	17	14	8	13	18	9	6	10	7	~~147~~ 146
*Days with .04 in. or more.	13	~~17~~	2	12	8	3	11	17	8	2	8	5	~~99~~ 101

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) ..... P.T.O.

370

Section **A** for the entry of Daily Observa[illegible] COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEORO[illegible]RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193[illegible].

Kept at Sewage Works Mottey Hill, Tring

in the County of Herts

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1' ft. 0" in.

,, Ground ,, Sea Level 28.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.14	.135	—	.14	.02	—	—	.07	.605	—	—	—	1
2	.165	.015	—	.06	1.01	—	—	.19	.4	—	—	.1	2
3	—	.03	—	.01	.026	—	—	—	.135	—	—	—	3
4	—	—	—	.2	Tr	.5	.02	.15	Tr	—	Tr	.125	4
5	—	.04	—	.02	—	—	—	Tr	—	.15	.26	—	5
6	.03		—	—	—	—	—	.07	—	Tr	.045	Tr	6
7	—		—	—	.045	.175	.04	.375	—	.01	.045	Tr	7
8	—	.67	—	—	—	.035	—	—	.095	—	.325	.015	8
9	Tr		—	—	—	.02	—	.08	—	—	1.335	Tr	9
10	.085		—	—	—	—	—	—	Tr	—	.135	—	10
11	.075	Tr	—	—	—	—	—	.06	.445	.035	—	—	11
12	.065	Tr	Tr	—	.16	—	—	.045	—	—	Tr	Tr	12
13	Tr	.025	—	—	—	Tr	.5	.44	—	—	—	—	13
14	Tr	.02	—	.215	.03	—	.08	.06	—	—	—	.08	14
15	.035	.125	—	.115	.17	—	Tr	.2	.01	—	—	—	15
16	—	.035	—	.26	Tr	—	.16	.045	.08	.03	—	—	16
17	.02	.115	—	.27	—	.04	.016	.6	—	—	.035	Tr	17
18	.02	—	—	.425	—	.015	.106	.325	.135	—	Tr	—	18
19	—	.04	—	.05	—	—	.205	.115	—	—	—	—	19
20	.01	.015	—	—	.505	—	—	.015	—	—	.025	—	20
21	.045	—	.04	—	—	—	—	.35	.07	—	.095	—	21
22	.405	.08	—	—	.22	.01	—	Tr	—	—	—	Tr	22
23	—	Tr	.01	.36	.025	.025	Tr	.07	—	—	Tr	—	23
24	.06	—	—	.54	—	—	.235	—	—	—	.245	Tr	24
25	—	.03	—	.3	—	—	.37	—	—	—	Tr	—	25
26	.045	.225	—	.01	.25	—	.15	—	—	—	—	—	26
27	.03	.08	—	.01	Tr	—	—	—	—	.01	—	.075	27
28	.085	~~.125~~ ~~.155~~	—	.015	.095	—	.08	Tr	—	.2	—	.02	28
29	.06	X	—	—	.025	—	—	Tr	—	—	—	—	29
30	.125	X	—	~~.035~~	—	—	—	—	—	—	—	—	30
31	.075	X	.155	X	.035	X	.085	—	X	—	X	.05	31
TOTAL	1.605	1.805	.205	3.040	2.615	.820	2.045	3.260	1.975	.435	2.545	.465	YEAR'S TOTAL 20.815
*Days with .01 in. or more.	19	~~22~~	3	17	14	8	13	18	9	6	10	7	~~147~~ 146
*Days with .04 in. or more.	13	~~12~~	2	12	8	3	11	17	8	2	8	5	~~99~~ 101

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) [signature] [P.T.O.

Section A for the entry of Daily Observations

Station No. 370

METEOROLOGICAL OFFICE

METFORM 1090
(Rev. Feb. 1965)

REGISTER OF RAINFALL IN 1931

Kept at Rainham

in the County of

COPY

Diameter of funnel of gauge ..... in.

Height of top of gauge above ground ..... ft. ..... in.

Height of ground above sea level ..... ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. **Please read Notes and Instructions Overleaf**

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	.07	.13	.15	–	.03	–	.09	–	–	–	–		1
2	.14	.13	–	.14	.02	–	–	.07	.61	–	–	–		2
3	.15	.01	–	.06	1.01	–	–	.19	.40	–	–	.10		3
4	–	.03	–	.01	.03	–	–	–	.13	–	–	~~.13~~		4
5	–	–	–	.20	–	.50	.02	.15	–	–	–	.13		5
6	–	.04	–	.02	–	–	–	–	–	.15	.26	–		6
7	.03	.03	–	–	–	–	–	.07	–	–	.05	–		7
8	–	.05	–	–	.05	.17	.04	.37	–	.01	.05	~~.01~~		8
9	–	.03	–	–	–	.03	–	–	.09	–	.33	.01		9
10	–	.12	–	–	–	.02	–	.08	–	–	1.33	–		10
11	.09	.44	–	–	–	–	–	–	–	–	.13	–		11
12	.07	–	–	–	–	–	–	.06	.45	.03	–	–		12
13	.07	–	–	–	.16	–	–	.05	–	–	–	–		13
14	–	.03	–	–	–	–	.50	.44	–	–	–	–		14
15	–	.02	–	.21	.03	–	.08	.06	–	–	–	.08		15
16	.03	.13	–	.11	.17	–	–	.20	.01	–	–	–		16
17	–	.03	–	.25	–	–	.16	.05	.08	.03	–	–		17
18	.02	.11	–	.27	–	.04	.01	.60	–	–	.03	–		18
19	.02	–	–	.43	–	.01	.11	.33	.13	–	–	–		19
20	–	.04	–	.05	–	–	.21	.11	–	–	–	–		20
21	.01	.01	–	–	.51	–	–	.01	–	–	.03	–		21
22	.05	–	.04	–	–	–	–	.35	.07	–	.09	–		22
23	.41	.08	–	–	.22	.01	–	–	–	–	–	–		23
24	–	–	.01	.36	.03	.03	–	.07	–	–	–	–		24
25	.06	–	–	.59	–	–	.23	–	–	–	.25	–		25
26	–	.03	–	.30	–	–	.37	–	–	–	–	–		26
27	.09	.23	–	.01	.25	–	.15	–	–	–	–	–		27
28	.03	.08	–	.01	–	–	–	–	–	.01	–	.07		28
29	.09	~~X~~	–	.01	.09	–	.08	–	–	.20	–	.02		29
30	.06	X	–	–	.03	–	–	–	–	–	–	–		30
31	.13	X	–	X	–	X	–	–	X	–	X	–		31
TOTAL	1.55	1.74	.18	3.18	2.60	.84	1.96	3.35	1.97	.43	2.55	.41	Year's Total 20.76	
*Days with .01 in. or more.														
*Days with .04 in. or more.														

*See Instruction 3(g) on other side.

†Spare column, no entries required, except year's total.

(*Signed*) .....

(P.T.O.)

Section A for the entry of Daily Observations

Station No.....

METEOROLOGICAL OFFICE

METFORM 1090
(Rev. Feb. 1965)

REGISTER OF RAINFALL IN 1932

Kept at Rainham

in the County of.....

COPY

Diameter of funnel of gauge.....in.
Height of top of gauge above ground.....ft.....in.
Height of ground above sea level.....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. **Please read Notes and Instructions Overleaf**

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.05	.02	–	.02	.27	–	–	–	–	.01	.01	.06		1
2	.01	–	–	.10	.03	–	–	–	–	–	–	–		2
3	–	–	–	.03	.19	–	–	.01	.37	–	–	–		3
4	–	–	–	–	–	.01	–	–	–	–	–	–		4
5	.09	–	.01	–	.03	.05	.08	–	.04	–	–	–		5
6	.33	–	–	.15	–	–	–	.03	–	–	–	–		6
7	.10	–	.09	.03	–	–	–	–	–	–	–	.05		7
8	–	–	.11	.03	.25	–	–	–	.01	1.05	.03	–		8
9	.16	–	.01	.02	.71	–	–	–	–	.27	–	–		9
10	.79	–	–	.03	.03	–	–	–	–	.02	.03	–		10
11	.20	–	–	.05	.01	.03	–	–	–	.19	–	.01		11
12	.05	–	.01	–	–	–	.25	–	–	.17	–	–		12
13	.06	.09	–	.05	.03	–	–	–	.01	.43	–	–		13
14	.07	.01	.01	.09	.09	–	–	.01	–	.09	–	–		14
15	–	–	–	.13	.15	–	–	–	–	.09	–	–		15
16	.02	–	–	.21	.04	–	–	–	–	–	–	–		16
17	–	–	–	.01	–	–	–	–	–	.01	–	–		17
18	–	–	–	–	–	–	–	–	.15	–	.07	–		18
19	–	.01	–	–	–	–	–	–	–	.11	.05	–		19
20	–	–	–	.21	.06	–	.33	–	–	.50	.20	–		20
21	–	–	–	–	.07	–	–	.04	–	.15	–	.01		21
22	–	–	.40	–	.08	–	.08	–	.37	.16	.19	–		22
23	–	.05	–	.03	.29	–	–	–	.10	1.16	.11	.07		23
24	–	.05	–	–	–	–	.25	–	.30	.03	.01	–		24
25	–	–	–	–	–	–	.42	–	.13	.19	.01	–		25
26	–	–	.11	.03	–	–	.24	.09	–	.01	–	–		26
27	–	–	–	.07	.19	.03	.17	–	–	.25	.05	–		27
28	–	–	–	–	.01	–	.04	–	–	.11	–	–		28
29	–	–	.31	.01	–	–	–	.23	.07	.37	.03	–		29
30	–	X	.01	.16	–	.60	–	.03	.02	.03	–	.01		30
31	–	X	.17	X	–	X	.01	–	X	–	X	–		31
TOTAL	1.93	.23	1.24	1.46	2.53	.72	1.87	.44	1.57	5.40	.79	.21	Year's Total 18.39	

*Days with .01 in. or more.

*Days with .04 in. or more.

*See Instruction 3(g) on other side.

†Spare column, no entries required, except year's total.

(Signed).....

(P.T.O.)

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 370

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Sewage Works Molesey Hill

in the County of Kent

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1' ft. 0" in.

,, Ground ,, Sea Level 28.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05	.02	—	.02	.275	—	—	—	—	.01	.007	.06	1
2	.015	—	—	.1	.035	—	—	—	Tr	—	—	—	2
3	Tr	—	—	.035	.19	—	—	.005	.375	—	—	—	3
4	—	—	—	—	—	.01	—	Tr	—	—	—	—	4
5	.095	—	.005	—	.035	.045	.08	—	.04	—	—	—	5
6	.335	—	—	.145	—	—	—	.035	Tr	—	—	—	6
7	.10	—	.085	.03	Tr	—	—	—	Tr	—	—	.05	7
8	—	Tr	.115	.035	.245	—	—	—	.01	1.055	.035	—	8
9	.16	—	.015	.02	.715	—	—	—	—	.27	—	—	9
10	.795	—	—	.035	.035	—	—	—	—	.02	.025	—	10
11	.20	—	—	.045	.01	.03	—	—	Tr	.19	—	.01	11
12	.05	—	.015	—	—	—	.25	—	Tr	.175	—	—	12
13	.06	.095	—	.045	.03	—	—	—	.015	.425	—	—	13
14	.078	.005	.005	.095	.09	—	—	.015	—	.095	—	—	14
15	Tr	—	—	.125	.145	—	—	Tr	—	.085	—	—	15
16	.02	—	—	.205	.04	—	—	—	—	—	—	—	16
17	Tr	—	—	.005	—	—	—	—	—	.005	—	—	17
18	—	—	—	—	—	—	—	—	.145	—	.065	—	18
19	—	.005	—	Tr	—	—	—	—	Tr	.11	.05	—	19
20	—	—	—	.215	.06	—	.335	Tr	—	.502	.2	—	20
21	—	—	—	—	.065	—	—	.04	—	.15	—	.01	21
22	—	—	.4	—	.08	—	.08	—	.375	.16	.185	—	22
23	—	.045	Tr	.035	.295	—	—	—	.1	1.16	.11	.07	23
24	—	.045	—	—	—	—	.245	—	.3	.035	.01	—	24
25	—	Tr	—	—	—	—	.42	—	.125	.195	.015	—	25
26	—	—	.105	.025	—	—	.24	.09	—	.007	—	—	26
27	—	—	Tr	.07	.195	.025	.175	—	—	.25	.045	—	27
28	—	—	—	Tr	.006	—	.04	—	—	.11	—	—	28
29	—	—	.305	.015	Tr	—	—	.23	.07	.375	.035	—	29
30	—	×	.005	.16	—	.6	Tr	.025	.02	.025	—	.01	30
31	—	×	.175	×	—	×	.01	—	×	—	×	—	31
TOTAL	1.93	.215	1.23	1.46	2.545	.71	1.875	.44	1.575	5.409	.782	.91	18.376
*Days with .01 in. or more.	12	4	8	19	17	5	10	6	11	20	12	6	130.
*Days with .04 in. or more.	10	3	8	4	12	2	9	3	8	16	6	3	100.

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) _____

P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 370

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193 .

Kept at Sewage Works, Motney Hill,
in the County of Rainham, KENT.

Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 28.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	.10	.03	—	—	—	—	—	—	.05	.01	—		1
2	.07	—	.45	—	.10	—	—	—	—	—	—	—		2
3	.01	.10	.24	—	.07	—	—	—	—	—	—	—		3
4	.03	Tr.	.03 .025	—	—	—	—	—	—	—	—	—		4
5	.27	Tr.	.15 .115	—	.11	—	—	—	—	—	—	—		5
6	—	.06	.10	—	.43	—	—	—	—	.04	.07	Tr.		6
7	.35	.02	.18	—	.07	—	—	—	—	.25	Tr.	.01		7
8	.13	—	—	—	—	—	.48	—	—	—	—	—		8
9	—	—	—	—	.11	Tr.	.02	—	—	.02	.05	—		9
10	—	.36	—	—	Tr.	.03	.02	—	—	.09	.02	—		10
11	.11 .105	—	—	—	.03	.12	—	.02	.04	—	Tr.	—		11
12	—	—	Tr.	.01	—	.17	—	—	.45	—	.01	—		12
13	—	—	—	—	.15	Tr.	.15	—	.38	—	.12	—		13
14	Tr.	—	—	—	.25	M	.02	.01	—	.13	.14	—		14
15	.14	—	.04	—	—	—	.21	.05	—	Tr.	.02	—		15
16	.13	—	.72	—	Tr.	.20	.03	—	—	.02	Tr.	—		16
17	—	—	.39	—	—	Tr.	—	.02	.11	—	.10	—		17
18	Tr.	—	.02	—	—	.07	—	—	—	—	.01	—		18
19	—	—	.34	.03	—	.07	—	—	Tr.	—	Tr.	Tr.		19
20	—	—	Tr.	.05	—	.05	.46	—	—	—	.01	—		20
21	—	—	—	Tr.	—	.03	.30	.13	.49	—	Tr.	—		21
22	—	—	—	—	—	—	—	.12	.52	.02	Tr.	—		22
23	—	—	—	.06	.15	—	—	—	.33	—	Tr.	—		23
24	—	.17 .165	—	.01	.03	.21	—	—	.31	Tr.	.01	—		24
25	—	Tr.	—	.26	Tr.	—	—	—	.02	Tr.	.20	.01		25
26	—	.24	—	.02	—	.47	—	—	.56	.04	.12	.12		26
27	—	.03	—	Tr.	Tr.	—	—	—	.01	.20	.01	.05		27
28	—	—	—	—	.07	.01	.03	—	.02	.34	—	.04		28
29	—	×	—	Tr.	—	—	.25	—	—	.06	—	—		29
30	.06	×	.08	.05	—	—	.01	—	.03	.05	—	.1		30
31	.05	×	—	×	—	×	—	.07	×	.02	×	—		31
TOTAL	1.35 1.375	1.08 1.075	2.77 2.76	.49	1.57	1.43	1.98	.42	3.07	1.35	.90	.33	Year's Total 16.72	
*Days with .01 in. or more.	4	8	13	8	12	11	12	7	12	14	15	6	129.	
*Days with .04 in. or more.	9	6	10	4	10	8	6	4	9	10	7	4	87.	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) H. Harvey

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 370.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934

Kept at Sewage Works Walney Hill

in the County of Lancaster Kirkb.

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 28·50. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·01	—	—	—	—	—	—	·08	—	·03	·01	·22		1
2	Tr	—	·08	—	—	—	—	—	·71	52	—	·28		2
3	Tr	·03	—	·02	·02	Tr	—	·01	—	·38	—	·01		3
4	·14	·02	·02	—	Tr	—	—	Tr	—	·28	·11	·68		4
5	—	Tr	·01	—	·05	·16	—	—	—	Tr	·04	·22		5
6	Tr	—	·37	Tr	·13	—	—	·04	—	·12	·02	·26		6
7	—	Tr	—	—	Tr	—	—	·02	—	·03	—	·10		7
8	—	Tr	Tr	·13	·11	—	—	·04	—	—	·67	—		8
9	—	—	—	·01	—	—	—	—	—	—	·44	·09		9
10	Tr	Tr	·33	·18	—	—	—	·12	—	·08	·50	Tr		10
11	·63	—	·27	—	—	—	·04	·08	—	—	·06	·06		11
12	·24	—	·10	—	—	—	·07	·21	—	—	·05	·12		12
13	·63	—	·09	—	—	—	·28	·05	—	—	·01	·07		13
14	·11	—	·52	·05	·01	Tr	Tr	—	—	·04	·25	·28		14
15	·03	—	—	—	·02	—	—	—	—	·01	Tr	·14		15
16	·03	—	·12	·02	·44	—	—	—	—	Tr	—	·03		16
17	·02	—	·13	·01	—	—	—	—	·03	·02	·02	·27		17
18	·06	—	—	·31	—	—	·16	—	—	Tr	·02	·21		18
19	·02	—	·20	·06	—	—	—	—	·09	·01	—	·80		19
20	—	—	·17	Tr	—	Tr	·07	—	Tr	Tr	—	—		20
21	—	—	·01	·13	—	·06	—	—	—	·01	—	·01		21
22	—	—	—	—	—	—	·06	—	·14	—	—	·01		22
23	—	—	—	·35	—	·58	·03	·04	—	Tr	—	·11		23
24	—	Tr	Tr	·01	—	·03	·56	—	·06	—	—	Tr		24
25	·02	Tr	—	·03	Tr	·01	—	—	—	—	—	·21		25
26	·10	—	—	·03	—	·11	—	—	·01	—	—	·15		26
27	·01	·02	—	·62	—	·01	—	—	—	—	—	·16		27
28	—	·03	—	·11	—	—	Tr	·31	—	Tr	—	·12		28
29	—	×	—	—	—	—	—	·01	·30	—	—	·04		29
30	·16	×	—	—	—	—	—	·04	—	—	—	·18		30
31	·02	×	—	×	—	×	—	Tr	×	·06	×	·08		31
TOTAL	2·23	·10	2.42	2.07	·78	·96	1·27	1.05	1.34	1.59	2.20	4·91	Year's total 20.92	
*Days with ·01 in. or more.	16	4	14	16	7	7	8	13	7	13	13	27	145	
*Days with ·04 in. or more.	8	—	11	9	4	4	7	10	5	7	8	23	96	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) H. Stevens P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations. Station No. 370.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Sewage Works, Wolvey Hill

in the County of Renishaw, Kent.

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 28.50 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.26	—	.02	.01	—	.18	.04	—	.38	.07	.03	Tr		1
2	.19	.02	.03	.04	—	Tr	—	—	—	.16	—	—		2
3	.04	.04	.12	.06	—	.03	—	—	.02	.53	.06	—		3
4	—	.03	Tr	.25	—	.13	—	—	.24	.24	Tr	.07		4
5	.08	.43	.01	.07	—	.46	.01	—	.43	.26	Tr	.08		5
6	—	.20	—	.17	—	.13	—	—	—	.01	.06	—		6
7	.09	.04	—	.09	—	.09	—	—	—	—	.63	.08		7
8	.01	—	.01	.16	—	.09	—	.15	—	.17	.25	.03		8
9	Tr	—	—	.07	—	.07	—	—	—	.88	.16	—		9
10	.04	.01	—	Tr	—	.18	—	—	—	Tr	.19	.07		10
11	.14	Tr	—	.02	—	.04	.02	.36	—	—	.25	.01		11
12	Tr	Tr	—	—	—	.08	—	—	Tr	—	.78	—		12
13	.04	.14	—	.03	.02	.01	—	—	Tr	—	.02	.02		13
14	.02	—	—	.38	.23	.06	—	—	—	—	Tr	.09		14
15	Tr	.11	—	.30	.02	Tr	—	—	.24	—	.25	.03		15
16	—	.12	—	.14	Tr	.22	—	—	.94	.01	.67	.02		16
17	.01	—	.12	.01	.25	.31	—	Tr	.04	—	.59	.01		17
18	—	—	—	Tr	.08	.01	.18	—	.31	.06	.02	.03		18
19	—	—	—	.09	.23	.04	.06	—	Tr	.01	.04	Tr		19
20	Tr	.37	—	.07	Tr	.03	.18	—	.02	Tr	.03	—		20
21	Tr	.30	—	.02	—	—	—	—	.03	.09	.04	—		21
22	—	.10	—	—	—	—	—	.18	.07	—	Tr	—		22
23	—	—	.01	—	—	—	—	.22	Tr	—	—	.09		23
24	.03	.99	—	—	.31	—	—	.45	.31	.15	—	.03		24
25	.22	.38	—	.31	.04	.09	—	—	—	—	Tr	.30		25
26	.02	.06	—	Tr	—	.03	—	.12	.01	.06	—	.33		26
27	.06	.66	—	—	.12	—	—	—	.08	Tr	.06	.18		27
28	—	.12	—	—	.08	—	—	.03	.02	.04	Tr	.07		28
29	—	×	Tr	—	—	—	—	.14	.24	—	—	.26		29
30	.03	×	—	.05	.11	—	—	.68	.09	.09	.42	.33		30
31	—	×	—	×	Tr.	×	—	—	×	.18	×	.37		31
TOTAL	1.28	4.12	.32	2.34	1.49	2.28	.49	2.33	3.47	3.01	4.55	2.50		Year's Total. 28.18.
* Days with .01 in. or more.	16	18	7	20	11	20	6	9	17	17	19	21		181.
* Days with .04 in. or more.	10	15	2	15	9	15	4	8	12	14	13	13		132.

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) [signature]

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 370

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Malvern Coll. Laynshaw

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 28·5 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·16	·10	·02	·07	—	·09	·08	Tr	—	—	·02	·09		1
2	Tr	·04	—	—	—	·13	—	·10	—	—	—	·06		2
3	—	·01	—	·34	·06	·09	—	—	Tr	—	·27	Tr		3
4	—	—	·03	—	Tr	·12	—	—	·25	·02	Tr	·03		4
5	·26	—	Tr	—	—	Tr	—	Tr	·21	·23	·01	·09		5
6	·20	—	Tr	—	—	·03	—	·02	·14	·11	·71	—		6
7	·25	—	Tr	—	—	·02	—	—	·02	·14	·68	—		7
8	·16	—	·11	—	·01	—	·02	—	—	·02	·35	·13		8
9	·37	—	·02	—	·01	—	·38	·05	·05	·04	Tr	·05		9
10	·26	—	—	—	—	Tr	·17	1.11	·01	—	—	—		10
11	—	—	—	·16	—	—	·24	Tr	—	—	·47	—		11
12	—	—	—	·10	—	·20	·09	—	·12	Tr	·17	·06		12
13	Tr	—	—	·01	—	·06	·04	—	—	·01	·03	·22		13
14	—	·02	—	—	—	·03	·47	—	·09	·11	·08	·44		14
15	—	·09	—	·02	—	—	·02	—	·03	—	Tr	·07		15
16	·28	·07	—	·01	Tr	—	—	—	·02	—	·39	·07		16
17	·21	·53	—	—	—	—	—	Tr	—	·02	·15	·17		17
18	·14	·08	—	—	—	·08	·05	—	—	·01	·22	·11		18
19	·16	·06	—	—	—	·10	—	·09	—	·05	·01	—		19
20	·25	—	—	·28	—	—	·02	Tr	·33	Tr	—	Tr		20
21	—	Tr	—	·22	—	·69	·06	—	—	—	—	—		21
22	·12	·25	Tr	Tr	·07	·05	·07	—	—	—	—	·12		22
23	·01	·05	—	·03	—	·06	—	—	—	·01	—	Tr		23
24	·06	—	—	—	—	·06	Tr	—	·43	·20	—	—		24
25	·20	Tr	·20	·01	—	Tr	·08	—	·01	·20	·04	—		25
26	·01	·12	·13	—	Tr	·10	—	—	·08	·18	Tr	Tr		26
27	·15	—	Tr	—	—	Tr	·10	—	—	·02	—	—		27
28	·70	·02	·03	—	—	·09	·28	—	·01	—	—	·02		28
29	·03	·05	·09	—	—	·44	·32	—	—	Tr	·07	Tr		29
30	·04	[illegible]	—	—	·04	·08	Tr	—	Tr	·07	—	Tr		30
31	·43	[illegible]	·16	[illegible]	[illegible]	[illegible]	·10	—	[illegible]	·34	[illegible]	·04		31
TOTAL	4·45	1.49	·79	1.25	·19	2.52	2.59	1.37	1.80	1.78	3.67	1.77	Year's Total 23·67	
* Days with .01 in. or more.	22	14	9	11	5	19	18	5	15	18	16	16	168	
* Days with .04 in. or more.	19	11	5	6	3	16	15	4	9	11	12	14	125	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) [signature] [P.T.O.

COPY FOR OFFICIAL USE

Station No. 370

Section A for the entry of Daily Observations

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937.

Kept at Hatney Hill, Rainham

in the County of Kent.

Diameter of Funnel of Gauge..... 5 .....in.

Height of top of Gauge above Ground.... 1 ...ft. 0 .....in.

,, Ground ,, Sea Level 28.50 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.77	—	—	.04	—	—	—	Tr.	—	—	.69	.20		1
2	—	.15	.01	.33	—	—	—	—	.21	—	—	.40		2
3	Tr.	.05	.08	—	—	—	—	—	—	—	—	.63		3
4	.05	.68	—	.05	—	—	—	—	—	—	—	.20		4
5	.12	.11	.29	—	—	—	.11	—	—	—	—	.22		5
6	.02	—	.44	—	.11	—	—	—	—	.09	—	.02		6
7	—	.63	.07	.03	.02	—	—	—	—	.04	—	.02		7
8	Tr.	.01	.04	—	.03	.04	—	—	—	—	.16	.70		8
9	—	.03	.03	.35	.14	.03	.06	Tr.	.18	—	—	.17		9
10	—	—	.20	.05	.06	.80	.05	—	—	—	—	.47		10
11	—	—	.37	—	.22	—	.04	—	—	—	—	.15		11
12	.13	.22	.17	—	.47	Tr.	—	.04	.28	—	—	.02		12
13	.15	—	.38	.02	—	.34	—	.12	.74	—	—	.58		13
14	.02	—	.15	—	.14	Tr.	—	1.89	.04	—	—	—		14
15	.04	.03	—	.08	.02	.09	.79	—	.32	—	—	—		15
16	.06	.10	.21	.20	—	.02	—	.25	.07	—	—	.01		16
17	.25	—	.02	.21	—	.06	—	—	.15	—	.22	—		17
18	.42	.05	.05	.02	.36	.68	—	—	.11	—	.12	—		18
19	.11	.03	.03	.41	.28	.30	.07	—	.15	—	—	—		19
20	.37	—	.30	Tr.	.80	.10	—	—	.20	—	—	—		20
21	.28	.40	.09	Tr.	.02	—	.02	—	—	—	—	.01		21
22	.35	.04	—	Tr.	.03	.28	Tr.	—	—	.71	.34	.02		22
23	.11	—	—	—	—	—	—	—	—	.67	.02	—		23
24	.58	.29	—	—	—	—	—	—	.07	.14	—	—		24
25	.22	.37	.18	—	—	—	—	—	—	.13	—	—		25
26	Tr.	.20	.06	—	—	—	—	—	—	.19	—	—		26
27	—	.15	—	.28	—	—	—	—	.11	.13	—	—		27
28	—	.02	—	.02	—	.02	—	—	—	—	—	.06		28
29	—	✕	—	—	—	—	—	—	—	.13	.02	.01		29
30	.37	✕	—	—	—	—	—	.04	—	.08	.10	—		30
31	.15	✕	—	✕	—	✕	—	—	✕	.03	✕	.01		31
TOTAL	4.57	3.56	3.17	2.09	2.70	2.76	1.14	2.34	2.03	2.24	1.67	3.90	Year's Total 32.17	
* Days with .01 in. or more.	20	19	20	14	14	12	7	5	13	11	8	19	162	
* Days with .04 in. or more.	18	14	16	10	9	9	6	5	13	10	6	11	127	

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) J. Harvey [P.T.O.

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Section A for the entry of Daily Observations

Station No. 370.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Aylesey Hill Farnham

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 28.5 ft.

Ayre

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02	—	—	—	.20	.19	—	—	—	—	.05	.05		1
2	.04	—	—	.08	.05	—	—	—	—	.23	—	.02		2
3	—	—	—	—	.34	—	.14	—	—	.37	—	—		3
4	.01	—	—	—	—	—	.07	.06	—	.03	—	.02		4
5	—	—	—	—	—	—	.8	.37	.02	.23	—	.04		5
6	.01	—	—	—	—	—	.01	—	.03	—	—	—		6
7	—	—	—	—	—	.03	.09	.35	—	.18	—	.04		7
8	.20	—	—	—	—	.01	.04	—	.01	.05	—	—		8
9	.11	—	—	—	—	—	—	.52	—	.02	—	.36		9
10	.09	.05	—	—	—	.02	.06	.08	—	—	—	.22		10
11	.20	—	—	—	—	.04	—	.06	—	—	.07	.09		11
12	.14	—	—	—	—	—	—	.04	—	.10	—	.02		12
13	.31	—	—	—	—	—	—	—	—	.01	.05	.01		13
14	.12	—	—	—	.36	—	—	.06	.05	—	—	.02		14
15	Tr	.31	—	—	—	—	.34	—	—	—	—	.02		15
16	.21	—	—	—	—	—	—	—	—	.25	—	.24		16
17	.02	.08	—	—	.47	—	.06	—	—	.14	—	—		17
18	—	—	—	Tr	.04	—	.2	—	.04	.01	.36	—		18
19	—	—	—	—	—	—	—	—	.06	—	.19	.02		19
20	—	—	—	—	.04	—	—	—	—	—	.59	.04		20
21	—	—	—	Tr	—	—	—	—	.13	—	.06	.21		21
22	—	—	—	Tr	—	.02	—	.10	—	—	.10	.10		22
23	—	—	—	.02	—	—	—	—	—	—	.03	—		23
24	—	—	.07	—	.01	—	—	—	.01	—	.27	.09		24
25	.07	—	.3	—	.15	—	.01	—	.11	.03	.31	~~.03~~ .21		25
26	.19	.11	.05	Tr	—	—	—	—	.27	.29	Tr	~~.33~~		26
27	.13	.04	—	—	.14	.07	.2	—	.86	.06	.14	—		27
28	.24	.03	—	—	.16	.06	—	.2	.02	—	—	—		28
29	.30	X	—	.03	.09	—	—	—	—	—	.04	.26		29
30	.03	~~X~~	—	.29	.01	—	—	—	.02	.03	.25	—		30
31	.13	~~X~~	—	~~X~~	.02	~~X~~	—	.16	~~X~~	.11	~~X~~	—		31
TOTAL	2.57	.62	.42	.42	2.08	.44	2.02	2.00	1.63	2.14	2.51	2.11	Year's Total 18.96	
* Days with .01 in. or more.	20	6	3	4	14	8	12	11	13	17	14	19 ~~21~~	145 ~~143~~	
* Days with .04 in. or more.	15	5	3	2	11	4	10	11	7	11	13	12 ~~13~~	104 ~~105~~	

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) .....

[P.T.O.

COPY FOR OFFICIAL USE FILE NO. 886576/28.

Section A for the entry of Daily Observations

Station No. 370

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

ROCHESTER, CHATHAM & JOINT SEWERAGE BOARD
29 DEC 1939
WORKS MANAGER'S OFFICE

Kept at Mottney Hill, Rainham

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 25-50 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.15	—	.01	.14	.42	—	.01	—	.05	—	—	.02		1
2	.02	—	—	.02	.02	—	—	.19	.02	.40	.05	—		2
3	.10	—	—	.23	—	—	—	.23	—	.05	.08	.37		3
4	.16	—	.16	.18	—	—	—	.94	—	.42	TRACE	.03		4
5	—	—	—	.02	—	—	.16	.30	—	.23	.34	.08		5
6	.33	—	—	—	—	—	.02	—	—	—	.09	—		6
7	.13	.08	—	—	—	—	—	.19	—	.02	.07	.02		7
8	TRACE	.03	.15	—	—	—	—	—	—	.24	.03	.26		8
9	.02	.10	—	—	—	—	—	—	—	.85	.58	.11		9
10	.10	—	—	—	—	.40	—	.03	.01	.02	—	.03		10
11	—	—	.34	—	TRACE	.28	—	—	—	1.13	.02	—		11
12	—	—	—	—	—	.06	—	—	—	TRACE	—	.04		12
13	—	—	—	—	—	—	—	—	—	1.24	—	.06		13
14	.43	—	.02	—	.11	—	.03	—	.07	.50	.46	.02		14
15	.50	—	—	.02	.82	.05	—	—	.07	.30	.03	—		15
16	.27	—	.06	—	.16	.23	.01	—	—	—	.29	—		16
17	.19	—	—	.03	—	—	—	—	—	—	.04	—		17
18	.18	.02	.03	—	.08	.01	.02	—	—	.15	.37	—		18
19	.21	—	—	—	—	—	.19	—	—	.79	—	.01		19
20	.11	—	—	—	—	.04	.24	.05	.12	—	—	.05		20
21	.05	—	.22	—	—	.04	.21	TRACE	.18	—	—	—		21
22	.06	.14	.08	—	—	.06	.06	—	.01	—	.03	—		22
23	.02	—	—	.17	—	—	.08	.03	—	.10	.47	—		23
24	.05	.08	TRACE	.21	—	—	.04	—	—	.08	.02	—		24
25	SNOW .74	.33	.04	.08	—	—	.22	—	—	.07	.28	—		25
26	.04	—	.02	—	—	.25	.08	—	.08	—	.14	.01		26
27	.04	.08	.07	.08	—	.01	—	—	.02	.21	.30	—		27
28	—	.45	.10	.01	—	.01	—	—	—	.05	.06	SNOWING —		28
29	—	X	—	.28	—	—	—	—	—	.10	.01	—		29
30	—	[illegible]	—	.73	—	—	—	—	—	—	—	—		30
31	—	[illegible]	—	[illegible]	—	[illegible]	.42	.05	[illegible]	—	[illegible]	—		31
TOTAL	3.90	1.31	1.30	2.20	1.61	1.44	1.79	2.01	.63	6.95	3.76	1.11		Year's Total 28.01
* Days with .01 in. or more.	22	9	13	14	6	12	15	9	10	20	21	14		165
* Days with .04 in. or more.	19	7	9	9	5	9	10	7	6	17	16	7		120

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... J.P.T.O.

COPY FOR OFFICIAL USE File No. 886576/28.

Section **A** for the entry of Daily Observations Station No. 370.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Motney Hill, Rainham,
in the County of Kent.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 28.50 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	Nil	Nil	Nil	Nil	.15	Nil	Nil	Nil	Nil	Nil	.06	Nil		1
2	Nil	.03	Nil	.06	Nil	Nil	.02	Nil	Nil	Trace	.62	Nil		2
3	Nil	.03	Nil	.08	Nil	Nil	Nil	Nil	Nil	.12	1.43	.04		3
4	Nil	.30	Nil	.07	Nil	Nil	Nil	Nil	Nil	.09	.15	.13		4
5	Nil	.01	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	.60	.14		5
6	.30	.03	Nil	Nil	.10	Nil	.03	Nil	Nil	.30	.16	Nil		6
7	.27	.06	Nil	Nil	.02	Nil	.07	.03	Nil	Nil	Nil	.04		7
8	Nil	Nil	Nil	.02	Nil	Nil	Nil	Nil	.05	.17	Nil	.18		8
9	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	.03	.13	.05		9
10	Nil	Nil	Nil	Nil	Nil	Nil	.27	.05	Nil	.09	.06	Nil		10
11	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	.84	Nil		11
12	Nil	Nil	.07	.03	Nil	Nil	.10	Nil	.04	Nil	Trace	Nil		12
13	Nil	Nil	.77	Trace	Nil	.23	.13	Nil	.20	Nil	.93	Nil		13
14	Nil	Nil	.24	.15	Nil	Nil	.03	Nil	Nil	Nil	Nil	.23		14
15	Nil	Nil	.03	.02	.28	Nil	2.29	Nil	Nil	Nil	.52	.01		15
16	Nil	Nil	.15	Nil	Nil	.22	.24	Nil	.07	.45	.64	.05		16
17	Nil	.08	.29	Nil	Nil	Nil	Nil	Nil	Nil	Nil	.04	Nil		17
18	Nil	.31	.27	.33	Nil	Nil	.14	Nil	.07	.23	Nil	.17		18
19	Nil	.13	.11	Trace	Nil	Trace	Nil	Nil	.41	Nil	Nil	.11		19
20	Nil	.01	Nil	Nil	Nil	Nil	Nil	.03	.01	Nil	.21	.01		20
21	Nil	.01	Trace	Nil	.02	Nil	.28	Trace	.01	.32	.16	Nil		21
22	Nil	Nil	.06	Nil	.27	.12	Nil	Nil	Nil	.03	.02	Nil		22
23	Nil	.03	.02	.07	Nil	Nil	Nil	Nil	Nil	.08	Trace	.05		23
24	Nil	Nil	Nil	.33	Nil	Nil	.13	Nil	Nil	.02	Nil	Nil		24
25	Nil	Trace	.80	Nil	Nil	Nil	.24	Nil	Nil	.07	Nil	Nil		25
26	.70	.09	.76	Nil	Nil	Nil	.19	Nil	Nil	.02	Nil	Nil		26
27	Nil	.16	Nil	Nil	.21	Nil	.17	Nil	Nil	Nil	Nil	.04		27
28	Nil	.01	Nil	Nil	.27	Nil	Nil	Nil	Nil	.03	Nil	Nil		28
29	Nil	.04	.07	Nil	.32	Nil	Nil	Nil	Trace	Nil	Nil	.12		29
30	.14	×	Nil	Nil	Nil	Nil	Nil	Nil	Nil	.05	Nil	Nil		30
31	.08	×	Nil	×	Nil	×	Nil	Nil	×	.40	×	.05		31
TOTAL	1.49	1.33	3.64	1.16	1.64	.57	4.33	.11	.86	2.50	6.57	1.42	Year's Total 25.62	
* Days with .01 in. or more.	5	16	13	10	9	3	15	3	8	17	16	16	131	
* Days with .04 in. or more.	5	8	11	7	7	3	12	1	6	12	15	14	101	

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) H. Harvey [P.T.O.

Section [A] for the entry of

AIR MINISTR

COPY FOR OFFICIAL USE.

LL ORGANIZATION.

371

371

ROCHESTER

1931 – 1940

FORM 1090. **REGIS**

Kept at Rochester

in the County of Kent

Diameter of Funnel of Gauge.....

Height of top of Gauge above Groun

,, Ground ,, Sea l

THE MORNING MEASU ...AY.

An observer who does not conform to ... *following year in the space on the right of th*

Jan. 1, following

0621430 01 480108

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	.05	.01	.20	–	.01	–	.10	.02	–	–	–	1
2	.18	.04	–	.12	.05	–	–	.02	.64	–	–	–	2
3	.07	.05	–	.16	1.12	–	–	.15	.42	–	–	.13	3
4	–	.02	–	.01	–	–	–	–	.02	–	–	–	4
5	–	–	–	.23	–	.43	–	.03	.02	–	–	.10	5
6	–	.09	–	.01	–	–	–	–	–	.25	.31	–	6
7	–	.01	–	–	.04	.03	–	.16	–	–	.06	–	7
8	.02	.04	–	–	.02	.18	.01	.24	–	–	.03	–	8
9	–	.05	.01	–	–	.01	–	–	–	–	.38	.01	9
10	–	.12	.01	–	–	.02	–	.14	–	–	.94	–	10
11	.06	.35	–	–	–	–	–	–	.02	–	.17	–	11
12	.10	.01	–	–	–	–	.01	.12	.42	–	–	–	12
13	.02	–	–	–	.16	–	–	.03	–	–	–	–	13
14	.02	.03	–	–	–	.03	.28	.55	–	–	–	–	14
15	.02	.02	–	.23	.11	–	.06	.62	–	–	–	.07	15
16	.02	.11	–	.11	.18	–	–	.23	–	–	–	–	16
17	–	.03	–	.31	.02	–	.16	.07	.07	.01	–	–	17
18	.02	.13	–	.27	–	.06	.12	.62	–	–	.58	–	18
19	.02	–	–	.58	–	.02	.14	.20	.15	–	–	–	19
20	–	.06	–	.06	–	–	.17	.26	–	–	–	–	20
21	–	–	–	–	.49	–	–	.02	–	–	–	–	21
22	.07	–	.08	.01	–	–	–	–	.03	–	.03	–	22
23	.34	.02	–	–	.16	.02	–	–	.03	–	.09	.01	23
24	–	–	.01	.51	.02	.02	.02	–	–	–	–	–	24
25	.04	.01	–	.37	–	–	.31	.08	–	–	–	–	25
26	–	.02	–	.27	–	–	.40	–	–	–	.14	–	26
27	.10	.26	–	.06	.26	–	.15	–	–	–	–	–	27
28	.04	.11	–	.03	–	–	–	–	–	.01	–	.04	28
29	.10	–	–	.10	.10	–	.03	–	–	.23	–	.02	29
30	.08	×	–	–	.01	–	.01	–	–	–	–	–	30
31	.13	×	–	×	–	×	–	.06	×	–	×	–	31
TOTAL	1.45	1.67	.12	3.65	2.74	.83	1.91	3.69	1.84	.50	2.68	.38	YEAR'S TOTAL 21.46
*Days with .01 in. or more.	19	22	5	19	14	11	14	19	11	4	10	7	155 56
*Days with .04 in. or more.	12	14	1	15	10	3	10	15	5	2	8	4	99

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Warwick Stone

P.T.O.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193 .

Kept at Rochester

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 50 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·05	·01	·20	–	·01	–	·10	·02	–	–	–	1
2	·18	·04	–	·12	·05	–	–	·02	·64	–	–	–	2
3	·07	·05	–	·16	1·12	–	–	·15	·42	–	–	·13	3
4	–	·02	–	·01	–	–	–	–	·02	–	–	–	4
5	–	–	–	·23	–	·43	–	·03	·02	–	–	·10	5
6	–	·09	–	·01	–	–	–	–	–	·25	·31	–	6
7	–	·01	–	–	·04	·03	–	·16	–	–	·06	–	7
8	·02	·04	–	–	·02	·18	·01	·24	–	–	·03	–	8
9	–	·05	·01	–	–	·01	–	–	–	–	·38	·01	9
10	–	·12	·01	–	–	·02	–	·14	–	–	·94	–	10
11	·06	·35	–	–	–	–	–	–	·02	–	·17	–	11
12	·10	·01	–	–	–	–	·01	·12	·42	–	–	–	12
13	·02	–	–	–	·16	–	–	·03	–	–	–	–	13
14	·02	·05	–	–	–	·03	·28	·55	–	–	–	–	14
15	·02	·02	–	·23	·11	–	·06	·62	–	–	–	·07	15
16	·02	·11	–	·11	·18	–	–	·23	–	–	–	–	16
17	–	·03	–	·31	·02	–	·16	·07	·07	·01	–	–	17
18	·02	·13	–	·27	–	·06	·12	·62	–	–	·58	–	18
19	·02	–	–	·58	–	·02	·14	·20	·15	–	–	–	19
20	–	·06	–	·06	–	–	·17	·26	–	–	–	–	20
21	–	–	–	–	·49	–	–	·02	–	–	–	–	21
22	·07	–	·08	·01	–	–	–	–	·03	–	·03	–	22
23	·34	·02	–	–	·16	·02	–	–	·03	–	·09	·01	23
24	–	–	·01	·51	·02	·02	·02	–	–	–	–	–	24
25	·04	·01	–	·37	–	–	·31	·08	–	–	–	–	25
26	–	·02	–	·27	–	–	·40	–	–	–	·14	–	26
27	·10	·26	–	·06	·26	–	·15	–	–	–	–	–	27
28	·04	·11	–	·03	–	–	–	–	–	·01	–	·04	28
29	·10	–	–	·10	·10	–	·05	–	–	·23	–	·02	29
30	·08	×	–	–	·01	–	·01	–	–	–	–	–	30
31	·12	×	–	×	–	×	–	·06	×	–	×	–	31
TOTAL	1·45	1·67	·12	3·65	2·74	·83	1·91	3·69	1·84	·50	2·68	·38	YEAR'S TOTAL 21·46
*Days with ·01 in. or more.	19	22	5	19	14	11	14	19	11	4	10	7	155 56
*Days with ·04 in. or more.	12	14	1	15	10	3	10	15	5	2	8	4	99

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Warwick Stent

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 371

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Rochester

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 50 ft.

Lamide Cottage
Deanery Lane
Rochester
Kent

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.05	.01	—	.04	.17	—	—	.19	—	.01	.01	—	1
2	.02	—	—	.09	.02	—	—	.02	.10	—	.01	.10	2
3	—	—	—	.02	.18	—	—	.01	.40	—	—	—	3
4	.01	—	—	—	—	.11	—	—	—	—	—	—	4
5	.10	—	—	—	.04	.03	.06	—	.04	—	—	—	5
6	.34	—	.01	.12	—	—	—	—	.01	—	—	—	6
7	.07	—	.11	.02	—	—	—	—	—	—	.01	—	7
8	—	—	.14	.02	.24	—	—	—	.03	.50	—	—	8
9	.13	.02	.02	.03	.80	—	—	—	—	.05	—	—	9
10	.51	.09	.02	.18	.05	—	—	—	—	.01	—	—	10
11	.15	.14	.03	.08	.02	.03	.10	—	—	.22	—	.01	11
12	.10	.02	—	—	—	—	.58	—	—	.44	—	—	12
13	.08	—	—	.05	.02	—	—	—	.01	.49	—	—	13
14	.06	—	—	.11	.02	—	—	—	—	.09	—	—	14
15	—	—	—	.22	.11	—	—	—	—	.09	—	—	15
16	.03	—	—	.26	.08	—	—	—	—	—	—	—	16
17	—	—	—	.01	—	—	.01	—	—	.01	—	—	17
18	—	—	—	—	—	—	—	—	.06	—	.07	—	18
19	.02	—	—	—		—	—	—	.01	.12	.06	—	19
20	—	—	—	.20	.07	—	.42	—	—	.54	.19	—	20
21	—	—		—	.13	—	—	.02	—	.20	—	.03	21
22	—	—	.28	—	.18	—	.08	—	.33	.18	.18	—	22
23	—	.07	—	.06	.03	—	—	—	.11	1.16	.11	.08	23
24	—	.02	—	—	—	—	.35	—	.13	.06	.02	—	24
25	—	—	—	—	—	—	.38	—	.13	.24	—	—	25
26	—	—	—	.01	.02	—	.11	.10	—	.01	.02	—	26
27	—	—	.10	.11	.38	—	.11	—	—	.20	.02	—	27
28	—	—	—	.01	.01	—	.07	—	—	.25	—	—	28
29	—	—	.24	.01	—	—	—	.30	.07	.35	—	—	29
30	—	×	—	.03	—	.44	—	—	.02	.05	.04	.03	30
31	—	×	.08	×	—	×	.01	—	×	—	×	.01	31
TOTAL	1.67	.37	1.03	1.68	2.57	.61	2.25	.64	1.49	5.27	.74	.26	YEAR'S TOTAL 18.58
*Days with .01 in. or more.	14	7	10	21	19	4	12	6	14	22	12	6	147
*Days with .04 in. or more.	9	3	6	11	12	2	10	3	9	18	6	2	91

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Lamide Cottage

P.T.O.

File number 8133 04/27

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~27~~ 37

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Rochester

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 50 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02	.11	.05	–	–	–	–	–	–	.02	.03	–		1
2	.17	–	.37	–	.25	–	–	–	–	.01	–	–		2
3	.03	.10	.22	–	–	–	–	–	–	–	–	–		3
4	.04	–	.02	–	.02	–	–	–	–	–	–	–		4
5	.24	–	.15	–	.14	–	–	–	–	–	–	–		5
6	–	.04	.07	–	.38	–	–	–	–	.03	.11	–		6
7	.35	.02	.17	–	.09	–	–	–	–	.30	–	.02		7
8	.13	–	–	–	–	–	.42	–	–	.04	–	–		8
9	–	–	–	–	.09	–	.06	–	–	.03	.12	–		9
10	–	.51	–	–	–	.01	.02	–	–	.09	–	–		10
11	.09	–	–	–	–	.03	.08	.02	.02	–	.02	–		11
12	–	–	–	.01	.02	.17	.01	–	.67	–	–	–		12
13	.01	–	–	–	.13	–	.18	–	.31	–	.14	–		13
14	–	–	–	–	.01	–	.02	.01	–	.19	.19	–		14
15	.13	–	.03	–	–	–	.83	.06	–	–	.02	–		15
16	.12	–	.55	–	–	.14	.17	–	–	.01	.02	–		16
17	.01	–	.23	–	–	–	–	.01	.10	–	.03	–		17
18	–	–	.04	–	–	.12	–	–	–	–	.01	–		18
19	–	–	.32	–	–	.07	–	–	.33	–	–	–		19
20	–	.01	.03	–	–	.08	1.12	–	–	–	.01	–		20
21	–	.03	–	–	–	.09	.38	.22	.47	–	–	–		21
22	–	–	–	–	–	–	–	.11	.10	.01	–	–		22
23	–	–	–	.08	.30	–	–	–	.31	–	–	–		23
24	–	.17	–	.09	.05	.14	–	–	.15	–	.01	–		24
25	–	.05	–	.28	.02	–	–	–	.02	–	.07	–		25
26	–	.33	–	.02	–	.04	–	–	.60	.05	.17	.15		26
27	–	.03	–	–	.21	–	–	–	.02	.21	–	.05		27
28	–	–	–	–	–	.01	.21	–	–	.19	–	.10		28
29	–	–	–	.02	–	–	.08	–	–	.06	–	–		29
30	.05	×	.07	.05	.17	–	.01	–	.01	.05	–	.15		30
31	.03	×	–	×	–	×	–	.04	×	–	×	–		31
TOTAL	1.44	1.40	2.32	.55	1.88	.90	3.59	.47	3.11	1.29	.95	.47	Year's Total	18.37
*Days with .01 in. or more.	14	11	14	7	14	11	14	7	13	15	14	5		139
*Days with .04 in. or more.	9	7	11	4	10	8	10	4	9	9	6	4		91

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) L. Comrie

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 371

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Rochester

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft. - in.

,, Ground ,, Sea Level 50 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1								.15		.04		.20		1
2	.02		.11					.02	.62	.44		.18		2
3		.02						.26		.28	.06			3
4	.12	.02	.02							.11	.	.43		4
5			.01		.02						.02	.26		5
6			.33		.13	.22		.08		.14	.02	.28		6
7	.02									.02		.11		7
8		.01		.10	.13			.06	.04		.55			8
9				.02							.35	.14		9
10			.33	.12				.03		.03	.15			10
11	.51		.33	.18			.05	.14			.04	.09		11
12	.09		.13				.16	.30			.05	.05		12
13	.34		.07				.27	.06			.06	.08		13
14	.08		.40	.06						.04	.26	.28		14
15	.02				.04					.01	.07	.26		15
16	.08		.16	.02	.24							.03		16
17	.02		.11	.02	.01				.02	.04	.02	.28		17
18	.14			.21			.02					.11		18
19			.27	.15					.14			.09		19
20			.17			.01	.02		.02	.01				20
21			.01	.14		.10				.03				21
22							.09	.03	.15					22
23				.23		.88						.08		23
24				.03		.08	.20		.05					24
25	.02			.07					-			.29		25
26	.10			.08		.10			.01			.05		26
27	.02			.09		.02	.03					.18		27
28		.04		.27		.18		.43				.14		28
29								.12	.24			.02		29
30	.14	×										.18		30
31	.02	×		×		×			×	.10	×	.05		31
TOTAL	1.74	.09	2.45	1.79	.57	1.59	1.34	1.68	1.29	1.29	1.65	3.86		Year's Total. 19.34
* Days with .01 in. or more.	16 ~~17~~ 2	4	14	16	6	8	8	12	9	13	12	24		142
* Days with .04 in. or more.	9 ~~10~~ 0	1	11	12	4	6	5	9	6	8	9	22		102

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) Warwick Stunt

[P.T.O.

FORM 1090. **B** Monthly Summary.

C Particulars of Station,

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 193...

At Deanery Gate, Rochester

In the County of Kent

Rain Gauge { Diameter of Funnel.....in.
Height of Top above Ground.....ft.....in.
Height of Ground above Sea Level.....ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·02			13	6
FEB.	2·95			16	13
MAR.	·45			8	3
APRIL	2·94			20	17
MAY	1·30			10	7
JUNE	1·77			18	13
JULY	·34			5	3
AUG.	2·34			9	8
SEPT.	3·26			17	10
OCT.	2·62			14	11
NOV.	4·43			21	13
DEC.	2·42			20	14
TOTAL	25·84			172	118

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

.....

.....

Hour of observation by the clock—in Winter.....in Summer.....

Nearest Railway Station..... Distance.....Direction from gauge.....

Nearest Parish Church at..... Distance.....Direction from gauge.....

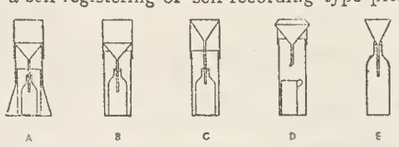
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move..... Distance..... Direction.....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

.....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Signature Copied in M.O.7 from back of Circ. B/M.O.7. Filed in 813304/27

*See Instruction 2 *(f)* below.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) The rain-gauge should be visited every morning without exception. When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces." An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) The total rainfall for the month is found by addition. The addition should always be done a second time as a check. The check is of special importance when the total has already been found in another copy of the register.

(f) The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Section A for the entry of Daily Observations

Station No. 371

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

File No 813804/27

Kept at Rochester

in the County of Kent

Diameter of Funnel of Gauge.....in. 5

Height of top of Gauge above Ground.....1 ft. 6 in.

,, Ground ,, Sea Level .....50 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.20	.10	.02	.06		.26	.15	.01			.03	.15		1
2		.01	.04			.17	.01	.08			.01	.03		2
3				.31	.05	.07					.28			3
4			.06			.15			.18			.02		4
5	.18								.42	.19	.08	.09		5
6	.14				.03	.03		.03	.03	.11	.88			6
7	.38					.03		.02	.01	.04	.43			7
8	.15		.12				.02			.06	.25	.20		8
9	.36		.03				.32	.19	.02	.06		.06		9
10	.13						.22	.20	.02					10
11			[illegible]	.05			.30				.74			11
12			[illegible]	.31		.26	.11	.01	.10		.18	.06		12
13						.08	.10				.02	.18		13
14		.03					.45			.01	.06	.25		14
15		.07										.06		15
16	.38	.05			.02	.05			.01		.37	.03		16
17	.18	.47								.01	.14	.20		17
18	.06	.04				.27	.07			.01	.23	.11		18
19	.21	.02				.10		.11		.02				19
20	.30	.02		.30		.41	.02		.52					20
21				.23		1.42	.09		.02					21
22	.10	.31	.01	.01	.02	.08	.07					.13		22
23		.19		.04		.11	.13			.01				23
24	.03	.06					.02			.31				24
25	.21		.16	.14		.17	.05		.29	.01	.04			25
26		.11	.15						.04	.17		.01		26
27	.15						.20		.21	.02	.07			27
28	.66		.03			.43	.02		.02			.02		28
29	.07	.06	.10			.27	.08			.01		.01		29
30	.04	[illegible]			.05	.15				.11		.		30
31	.33	[illegible]	.16	[illegible]		[illegible]	.13		[illegible]	.48	[illegible]	.06		31
TOTAL	4.30	1.54	.88	1.45	.17	4.51	3.06	1.13	1.89	1.63	3.81	1.67	Year's Total	25.94
* Days with .01 in. or more.	20	14	11	9	5	19	20	8	4	[illegible]	[illegible]	[illegible]		171
* Days with .04 in. or more.	19	10	7	8	2	17	15	4	3	[illegible]	[illegible]	[illegible]		123

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) W. Arnold Stent

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 371

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Rochester

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 50 ft.

Warwick Stuart
Deanery Gate
Rochester

Dogs

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.67			.07							.58	.33		1
2		.21		.31								.49		2
3	.01	.07										.49		3
4	.07	.57										.43		4
5	.11	.08	.27				.09					.07		5
6	.01		.50		.07					.15				6
7		.32	.11	.02						.15				7
8			.07		.03	.06					.22	.83		8
9		.05		.40	.15		.01		.18			.11		9
10			.25	.05	.33	.54	.12					.36		10
11			.36		.17		.02					.11		11
12	.09	.30	.09		.48	.14	.01	.16	.15			.03		12
13	.11	.01	.38		.01	.18			.09			.62		13
14			.07		.10			1.36	.07					14
15	.08	.02		.07		.14	.75		.17					15
16	.02	.10	.23	.19		.01		.22	.32					16
17	.24		.07	.19		.09			.18		.16			17
18	.51	.05	.06		.67	.85			.10		.13			18
19	.06	.05	.03	.06	.04	.25	.12		.11			.01		19
20	.36	.01	.27	.61	.86	.03			.10					20
21	.29	.48	.06	.02			.02	.05				.01		21
22	.40	.02			.01	.39	.01			.78	.19	.03		22
23	.07									.38	.01			23
24	.64	.33							.08	.15				24
25	.14	.45	.18						.06	.12				25
26		.21	.09							.09				26
27		.25	.01	.33					.02	.20				27
28		.07								.01		.05		28
29	.13									.27	.04	.02		29
30	.29	X								.02	.11			30
31	.16	X		X		X			X	.01	X	.01		31
TOTAL	4.47	4.05	3.10	2.32	2.92	2.68	1.15	1.73	1.63	2.33	1.44	3.98	Year's Total 31.80	✓
* Days with .01 in. or more.	21 ~~15~~	20	18	12	12	11	9	4	13	12	8	17	167	✓
* Days with .04 in. or more.	18 ~~12~~	16	16	10	9	9	4	4	12	9	7	11	125	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) Warwick Stuart [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 341

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Manchester

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 50 ft.

File No 813304/24

8

Dary

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02				·20	·21	·06		·14		·05	·02		1
2	·04		[illegible]	·05	·16		·14			·22		·04		2
3					·25					·44				3
4	·01					·03	·09	·07		·06		·03		4
5	·01						·36			·18		·01		5
6	·01						·01		·02					6
7							·09	·30	·02	·15		·05		7
8	·14						·03			·09		·01		8
9	·11						·06	·53		·03		·39		9
10	·13	·07						·10				·18		10
11	·20							·08			·05	·16		11
12	·15	·04								·08	·05			12
13	·30	·02								·01	·06	·01		13
14	·13	·08			·25				·07			·04		14
15	·01	·35					·24			·24		·03		15
16	·25						·02			·05	·01	·28		16
17		·10			·29		·07			·08				17
18	·02				·06				·09		·37			18
19									·04		·11	·07		19
20					·04				·10		·40	·13		20
21	·01		[illegible]	·04				·06	·09		·05	·19		21
22								·03			·14	·16		22
23			[illegible]	·02							·02			23
24			·03						·02		·11	·13		24
25	·07		·33	·06	·10		·01		·13	·02	·41	·01		25
26	·14	·10	·10					·02	·22	·33		·32		26
27	·06	·04	·10		·08	·10	·19		1·23	·03	·11			27
28	·25	·03			·42	·06		·13	·01					28
29	·20			·04	·08				·16		·01	·28		29
30	·03	[illegible]		·45	·06					·03	·17			30
31	·15	[illegible]		[illegible]		[illegible]			[illegible]	·11	[illegible]	·16		31
TOTAL	2·44	·83	·56	·71	1·99	·40	1·37	1·32	2·84	2·15	2·12	2·64		Year's Total 19·37
* Days with .01 in. or more.	23 14 9	9	4	6	12	4	13	9	14	17	16	22		142
* Days with .04 in. or more.	15 11 1	7	3	5	12	3	9	7	10	12	13	15		111

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. Arnold Stone

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 371

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Rochester

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 50 ft.

Wet-days total corrected

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02		.01	.15	.34			.01	.11			.01		1
2	.01				.01			.20	.03	.11				2
3	.12			.24				.45		.14	.17	.24		3
4	.12		.13	.17			.01	1.96		.71	.17	.02		4
5				.05			.07	.23		.56	.19	.05		5
6	.40			.01			.03				.12			6
7	.10	.07					—	.01		.08	.05	.02		7
8	.01	.07	.12					.13		.31	.26	.36		8
9		.04						.03		.51	.33	.16		9
10	.10					.37		.04			.01			10
11			.28			.23				1.15	.04			11
12						.09						.05		12
13			.01			.12				1.17		.02		13
14	.47		.02	.03	.28				.08	.22	.41			14
15	.36				1.19				.07	.93	.07			15
16	.26	.01	.09		.38	.21					.32			16
17	.19		.01	.06			.01				.05			17
18	.18		.04			.09	.03			.30	.37			18
19	.24						.10	.01		.80				19
20	.16						.02		.13					20
21	.08		.21			.06	.52		.17					21
22	.04	.09	.16			.05	.10				.04			22
23	.01		.02	.27			.02	.07		.06	.41			23
24	.09	.08	.02	.13			.20			.11				24
25	.76	.29	.05	.11			.48				.31			25
26	.11					.02	.01		.05	.12	.14			26
27	.04	.13	.08	.05					.02	.09	.28			27
28	.11	.43	.11			.01				.05	.06	.17		28
29				.40						.08	.03			29
30		X		.67							.09			30
31		X		X		X	.20	.02	X		X			31
TOTAL	3.91	1.21	1.36	2.23	1.86	1.25	1.80	3.16	.66	8.00	3.91	.98	Year's Total	
													30.33	
* Days with .01 in. or more.	23	9	16	13	5	10	14	12	8	19	22	10	161	
* Days with .04 in. or more.	19	8	10	11	4	8	7	7	6	19	20	6	125	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Warwick Grant

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 40-999

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1934 40

371

Kept at ..... R.O. Charles .....

in the County of ..... Kent .....

Diameter of Funnel of Gauge ..... 5 ... in.

Height of top of Gauge above Ground .... 1 ... ft. 6 ... in.

,, Ground ,, Sea Level ..... 50 ... ft.

Totals

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		.03									.13			1
2		.03		.05						.13	.62			2
3		.17		.09			.02			.17	1.50	.02		3
4		.09		.07						.11	.04	.09		4
5		.01								.21	.58	.16		5
6	.12	.07					.21				.11			6
7	.29	.08					.06							7
8					.01				.04	.15		.17		8
9										.07	.15	.04		9
10							.48			.02	.05	.09		10
11							.13				.85	.04		11
12		.07	.03	.02			.04		.07					12
13		.02	.85			.02	.09		.19		1.13			13
14			.28	.18								.18		14
15			.05	.10	.22	.08	2.09				.62	.01		15
16	.03	.07	.22			.15	.38		.10	.49	.63	.05		16
17			.28											17
18	.02	.34	.10	.40			.12		.08	.24		.18		18
19		.14	.07				.06		.47		.09	.10		19
20		.01				.03	.06	.02	.02	.21	.07			20
21	.07	.01			.15		.07			.01	.18			21
22	.03		.07		.21	.20			.04	.04				22
23		.01	.02	.23						.02		.01		23
24				.28			.15					.01		24
25			1.17				.14			.06				25
26	.83	.10	.42		.18		.02							26
27	.28	.14					.31							27
28	.13				.05									28
29	.04	.01	.08		.03							.14		29
30	.10	×		.24						.06				30
31	.08	×		×		×			×	.44	×	.04		31
TOTAL	2.01	1.40	3.64	1.66	.85	.48	4.85	.02	1.01	2.40	6.72	1.33	Year's Total	25.87
* Days with .01 in. or more.	12	18	13	10	7	5	17	1	8	16	15	15		137
* Days with .04 in. or more.	8	10	11	9	5	3	16	—	7	13	15	11		108

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. Warwick S. Stent

P.T.O.

60/13

Section A for the entry of AIR MINISTRY

FORM 1090. **REGIST**

Kept at Knights Place,

in the County of Kent

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Le

THE MORNING MEASU

An observer who does not conform to t
year in the space on the right of this

372

ROCHESTER

KNIGHTS PLACE

1931 -

062142004 480108

FOR OFFICIAL USE.

RGANIZATION.

we have established from records.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·12	·05	·23		·04		·11					1
2	·2	·06		·24	·02			·02	·51	·02			2
3	·07	·03		·17	1·25			·16	·29				3
4				·02				·01	·05				4
5				·27		·4	·02	·02	·03				5
6		·12		·02									6
7					·05	·06		·09		·05			7
8		·06				·2	·06	·28		·01			8
9		·04		·01		·01							9
10	·03	·15	·03			·01		·17					10
11	·07	·36							·05				11
12	·1	·01						·22	·39				12
13	·06	·01			·12		·08	·03					13
14		·09				·06	·36	·67					14
15	·03	·02		·34	·12		·13	3					15
16	·02	·11		·13	·24			·18	·01				16
17		·06		·29	·05		·18		·09				17
18	·02	·12		·25		·15	·08	·72		(			18
19	·04			·53		·15	·12	·18	·16	·10			19
20	·01	·05		·07			·07	·24	·01	)			20
21	·01				·53			·04	·05				21
22	·15		·11	·01	·03				·09				22
23	·43	·02	·05		·14	·04			·04				23
24			·02	·38	·02	·03	·02	·16	·03				24
25	·07			·55			·45						25
26		·05		·26			·54						26
27	·13	·25		·03	·18		·35						27
28	·04	·04		·07									28
29	·14				·12		·08			·29			29
30	·1	×			·03		·02	·04					30
31	·15	×		×		×			×		×		31
TOTAL	1·87	1·77	·26	3·87	2·90	1·15	2·56	3·64	1·80	·47	(2·70)	(·40)	YEAR'S TOTAL
*Days with ·01 in. or more.	20	20	5	19	14	11	15	19	14	5	#	Moved to Cobham, Kent	(23.39)
*Days with ·04 in. or more.	14	15	3	14	10	8	12	15	10	3			

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Frances H. Pye

[P.T.O.

Section A for the entry of Daily Observations. 8188/6/28 372

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931

Kept at Knights Place, Rochester

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ... ft. ... in.

,, Ground ,, Sea Level ... ft.

400

now store established from number.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·12	·05	·23		·04		·11					1
2	·2	·06		·24	·02			·02	·51	·02			2
3	·07	·03		·17	1·25			·16	·29				3
4				·02				·01	·05				4
5				·27		·4	·02	·02	·03				5
6		·12		·02									6
7					·05	·06		·09		·05			7
8		·06				·2	·06	·28		·01			8
9		·04		·01		·01							9
10	·03	·15	·03			·01		·17					10
11	·07	·36							·05				11
12	·1	·01						·22	·39				12
13	·06	·01			·12		·08	·03					13
14		·09				·06	·36	·67					14
15	·03	·02		·34	·12		·13	·3					15
16	·02	·11		·13	·24			·18	·01				16
17		·06		·29	·05		·18		·09				17
18	·02	·12		·25		·15	·08	·72					18
19	·04			·53		·15	·12	·18	·16	·10			19
20	·01	·05		·07			·07	·24	·01				20
21	·01				·53			·04	·05				21
22	·15		·11	·01	·03				·09				22
23	·43	·02	·05		·14	·04			·04				23
24			·02	·38	·02	·03	·02	·16	·03				24
25	·07			·55			·45						25
26		·05		·26			·54						26
27	·13	·25		·03	·18		·35						27
28	·04	·04		·07									28
29	·14				·12		·08			·29			29
30	·1	×			·03		·02	·04					30
31	·15	×		×		×			×		×		31
TOTAL	1·87	1·77	·26	3·87	2·90	1·15	2·56	3.64	1·80	·47	(2·10)	(·40)	YEAR'S TOTAL
*Days with ·01 in. or more.	20	20	5	19	14	11	15	19	14	5		Moved to Cobham, Kent.	(23.39)
*Days with ·04 in. or more.	14	15	3	14	10	8	12	15	10	3			

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Thomas H. Lye

[P.T.O.

Section A for the entry of

AIR MINISTRY

FORM 1090. **REGIST**

Kept at Strood Wate

in the County of Kent

Diameter of Funnel of Gauge 2

Height of top of Gauge above Ground

,, Ground ,, Sea Le

THE MORNING MEASU

An observer who does not conform to t
year in the space on the right of this

373

STROOD W. W.

1931 - 1940

062141001 760108

COPY FOR OFFICIAL USE.

LL ORGANIZATION.

1.

following

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·07	·01	·25	—	·01	—	·08	·02	—	—	—	1
2	·19	·06	—	·21	·01	—	—	·01	·52	—	—	·01	2
3	·07	·02	—	·17	1·19	—	—	·12	·36	—	·01	·16	3
4	—	·01	—	·01	—	—	—	—	·01	TR	—	—	4
5	—	—	—	·22	—	·41	·01	·02	·02	—	—	·14	5
6	—	·10	—	·01	—	—	—	—	—	·20	·43	—	6
7	—	·01	—	—	·04	·03	—	·04	—	·01	·06 ·43	TR	7
8	·02	·05	—	—	·01	·17	·02	·29	—	—	·02 ·06	TR	8
9	—	·05	·01	TR	—	·01	—	—	—	—	·44 ·02	·01	9
10	—	·13	·01	—	—	·01	—	·11	—	—	·77 ·55	TR	10
11	·05	·38	—	—	—	—	—	—	·03	—	·24	—	11
12	·11	·01	—	TR	—	—	·03	·12	·35	—	—	TR	12
13	·01	·01	—	—	·14	—	—	·05	—	—	—	—	13
14	·01	·08	—	—	TR	·03	·33	·57	—	—	—	—	14
15	·03	·03	—	·26	·08	—	·05	·23	—	—	—	·07	15
16	—	·11	—	·11	·22	—	—	·26	TR	—	—	—	16
17	·01	·02	—	·31	·03	—	·17	·11	·07	·01	—	—	17
18	·01	·13	—	·27	—	·10	·02	·62	—	—	·55	—	18
19	·02	·01	—	·61	—	·05	·17	·22	·15	—	—	—	19
20	·01	·04	—	·06	—	—	·24	·17	—	—	—	·01	20
21	·01	—	—	—	·53	—	—	·02	TR	—	—	—	21
22	·12	TR	·12	·01	—	—	—	—	·05	—	·02	—	22
23	·39	·01	·03	—	·11	·02	—	—	·01	—	·09	·01	23
24	—	—	TR	·32	·01	·02	·01	·13	·01	—	TR	—	24
25	·06	—	—	·56	—	—	·39	—	TR	—	—	—	25
26	—	·03	TR	·30	—	—	·49	—	—	—	·17	—	26
27	·11	·25	—	·06	·23	—	·30	—	—	—	·01	—	27
28	·04	·10	—	·04	—	—	—	—	—	·02	—	·05	28
29	·15		—	·08	·12	—	·06	—	—	·25	—	·02	29
30	·04	×	—	—	·01	—	TR	·01	—	—	TR	—	30
31	·12	×	—	×	—	×	—	·25	×	—	×	—	31
TOTAL	1·58	1·71	·18	3·85	2·73	·86	2·29	3·43	1·60	·49	2·81	·48	YEAR'S TOTAL 22·01
*Days with ·01 in. or more.	21	23	5	19	14	11	14	20	12	5	12	9	165
*Days with ·04 in. or more.	12	13	1	16	9	4	9	16	6	2	8	4	100

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) .....

P.T.O.

373

Section A for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Stroud Water Works

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 112 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.07	.01	.25	—	.01	—	.08	.02	—	—	—	1
2	.19	.06	—	.21	.01	—	—	.01	.52	—	—	.01	2
3	.07	.02	—	.17	1.19	—	—	.12	.36	—	.01	.16	3
4	—	.01	—	.01	—	—	—	—	.01	TR	—	—	4
5	—	—	—	.22	—	.41	.01	.02	.02	—	—	.14	5
6	—	.10	—	.01	—	—	—	—	—	.20	.43	—	6
7	—	.01	—	—	.04	.03	—	.04	—	.01	.06 .43	TR	7
8	.02	.05	—	—	.01	.17	.02	.29	—	—	.02 .06	TR	8
9	—	.05	.01	TR	—	.01	—	—	—	—	.44 .02	.01	9
10	—	.13	.01	—	—	.01	—	.11	—	—	.77 .24	TR	10
11	.05	.38	—	—	—	—	—	—	.03	—	.24	—	11
12	.11	.01	—	TR	—	—	.03	.12	.35	—	—	TR	12
13	.01	.01	—	—	.14	—	—	.05	—	—	—	—	13
14	.01	.08	—	—	TR	.03	.33	.57	—	—	—	—	14
15	.03	.03	—	.26	.08	—	.05	.23	—	—	—	.07	15
16	—	.11	—	.11	.22	—	—	.26	TR	—	—	—	16
17	.01	.02	—	.31	.03	—	.17	.11	.07	.01	—	—	17
18	.01	.13	—	.27	—	.10	.02	.62	—	—	.55	—	18
19	.02	.01	—	.61	—	.05	.17	.22	.15	—	—	—	19
20	.01	.04	—	.06	—	—	.24	.17	—	—	—	.01	20
21	.01	—	—	—	.53	—	—	.02	TR	—	—	—	21
22	.12	TR	.12	.01	—	—	—	—	.05	—	.02	—	22
23	.39	.01	.03	—	.11	.02	—	—	.01	—	.09	.01	23
24	—	—	TR	.32	.01	.02	.01	.13	.01	—	TR	—	24
25	.06	—	—	.56	—	—	.39	—	TR	—	—	—	25
26	—	.03	TR	.30	—	—	.49	—	—	—	.17	—	26
27	.11	.25	—	.06	.23	—	.30	—	—	—	.01	—	27
28	.04	.10	—	.04	—	—	—	—	—	.02	—	.05	28
29	.15		—	.08	.12	—	.06	—	—	.25	—	.02	29
30	.04	×	—	—	.01	—	TR	.01	—	—	TR	—	30
31	.12	×	—	×	—	×	—	.25	×	—	×	—	31
TOTAL	1.58	1.71	.18	3.85	2.73	.86	2.29	3.43	1.60	.49	2.81	.48	YEAR'S TOTAL 22.01
*Days with .01 in. or more.	21	23	5	19	14	11	14	20	12	5	12	9	165
*Days with .04 in. or more.	12	13	1	16	9	4	9	16	6	2	8	4	100

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*See Instruction 2 (*f*) on other side.

(*Signed*) [signature] P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 373

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

400

Kept at Strood Water Works

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 112 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·02	—	·03	·19	—	—	·19	TR	·01	·01	·01	1
2	·01	—	—	·09	·02	—	—	·02	·03	TR	—	·08	2
3	—	—	—	·01	·20	—	—	TR	·45	—	—	—	3
4	—	—	—	—	—	·11	—	TR	—	—	—	—	4
5	·09	—	·01	—	·02	·02	·07	—	·05	—	—	—	5
6	·36	—	·02	·12	—	—	—	—	TR	—	—	—	6
7	·06	—	·11	·07	—	—	—	—	—	—	·01	·01	7
8	—	—	·13	·03	·24	—	—	—	·03	·43	—	—	8
9	·15	SNOW ·04	·01	·02	·81	—	—	—	—	·05	—	—	9
10	·56	-do- ·04	·01	·18	·04	—	—	—	—	·02	·01	—	10
11	·10	-do- ·12	SNOW ·03	·11	·01	·01	·09	—	—	·28	—	·02	11
12	·12	-do- ·02	—	—	—	—	·44	—	—	·60	TR	—	12
13	·08	—	—	·06	·01	—	TR	—	·01	·49	—	·01	13
14	·06	—	—	·09	·03	—	—	—	—	·06	—	TR	14
15	—	·01	—	·35	·11	—	—	—	—	·09	—	TR	15
16	·02	—	—	·20	·09	—	—	—	—	—	—	—	16
17	—	—	—	·02	—	—	·03	—	—	·01	—	TR	17
18	—	—	—	—	—	—	·01	—	·05	—	·09	—	18
19	—	—	—	—	TR	—	—	—	·02	·13	·05	—	19
20	TR	—	—	·20	·06	—	·44	·02	TR	·50	·16	—	20
21	TR	—	—	·01	·12	—	—	·02	—	·18	—	·02	21
22	—	·01	·31	—	·19	—	·16	—	·32	·15	·20	—	22
23	—	·06	—	·11	·05	—	—	—	·12	1·08	·11	·09	23
24	—	·02	—	—	—	—	·27	—	·08	·05	·01	—	24
25	—	—	—	—	—	—	·39	—	·09	·20	·02	·01	25
26	—	—	TR	·02	·01	—	·08	·11	—	TR	—	—	26
27	—	—	·11	·11	·37	—	·08	—	—	·27	·03	—	27
28	—	—	TR	—	TR	—	·05	—	—	·30	TR	·01	28
29	—	—	·27	·01	—	—	—	·33	·07	·39	—	—	29
30	—	×	TR	·05	·03	·42	—	TR	·01	·06	·05	·02	30
31	—	×	·08	×	—	×	·01	—	×	·01	×	·01	31
TOTAL	1·66	·34	1·09	1·89	2·60	·56	2·12	·69	1·33	5·36	·75	·29	YEAR'S TOTAL 18·68
*Days with ·01 in. or more.	12	9	11	21	19	4	13	6	13	22	12	11	15·3
*Days with .04 in. or more.	10	4	6	13	12	2	10	3	8	18	6	2	94

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*See Instruction 2 (*f*) on other side.

(Signed) W. Law

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 373

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Stroud Water Works

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 112 ft.

400

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02	.09	.05	—	—	—	—	—	—	.02	.05	—		1
2	.19	—	.41	—	.29	—	—	—	—	—	—	—		2
3	.03	.11	.22	—	—	—	—	—	—	.01	.01	—		3
4	.06	—	.01	—	.01	—	—	—	—	—	TR	—		4
5	.21	—	.17	—	.17	—	—	—	—	—	—	—		5
6	—	.05	.05	—	.40	—	—	—	—	.05	.11	—		6
7	.34	.02	.19	—	.11	—	—	—	—	.24	—	.02		7
8	.11	—	—	—	TR	—	.45	—	—	.01	—	—		8
9	—	—	—	—	.09	—	.04	—	—	.03	.15	—		9
10	—	.46	—	—	—	.02	.02	—	—	.08	—	—		10
11	.09	—	—	—	.02	.03	.06	.05	.06	—	.03	—		11
12	—	—	—	.03	TR	.19	.01	—	.73	—	—	—		12
13	.01	—	—	—	.11	—	.20	—	.35	.01	.14	—		13
14	—	—	—	—	.01	—	.01	.02	—	.29	.17	—		14
15	.13	—	.08	—	—	—	.60	.07	—	.02	.01	—		15
16	.10	—	.63	—	—	.14	.22	—	—	.01	.03	—		16
17	TR	—	.23	—	—	.01	TR	.02	.12	—	.03	—		17
18	.01	—	.03	—	—	.08	—	—	—	—	—	—		18
19	TR	TR	.28	.07	—	.06	—	—	.33	—	TR	.01		19
20	—	.01	.03	.02	—	.09	1.11	—	—	—	.01	—		20
21	—	.06	—	—	—	.01	.35	.11	.62	—	—	—		21
22	—	TR	—	—	—	—	—	.12	.04	.02	—	—		22
23	—	—	—	.06	.29	TR	—	—	.34	—	—	—		23
24	—	.17	—	.11	.06	.19	—	—	.12	.01	.01	—		24
25	—	.06	—	.26	.02	—	—	—	—	—	.07	.02		25
26	—	.33	—	.03	—	.06	—	—	.66	.06	.20	.17		26
27	—	.01	—	—	.01	—	—	—	.01	.21	—	.05		27
28	—	—	—	—	.25	.01	.12	—	.01	.15	—	.11		28
29	—		—	.01	—	—	.14	—	—	.09	—	—		29
30	.05	×	.08	.01	.05	—	.01	—	.01	.04	—	.13		30
31	.05	×	—	×	—	×	—	.08	×	—	×	—		31
TOTAL	1.40	1.37	2.46	.60	1.89	.89	3.34	.47	3.30	1.35	1.02	.51	Year's Total 18.60	
*Days with .01 in. or more.	14	11	14	9	15	12	14	7	13	18	14	7	148	
*Days with .04 in. or more.	10	8	11	4	10	7	10	5	10	9	7	4	95	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) W. Law A.M.I.C.E. [P.T.O.]

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 373

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Stood Water Works

in the County of Kent

400

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 112 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·01	—	—	—	—	—	—	·21	TR	·04	·01	·26		1
2	·02	—	·11	—	—	—	—	TR	·64	·43	—	·21		2
3	TR	·04	—	·02	—	—	—	·25	—	·38	—	TR		3
4	·11	·02	·03	—	—	—	—	—	—	·11	·05	·50		4
5	·01	—	·01	—	·03	—	—	TR	—	—	·02	·27		5
6	—	—	·33	—	·16	·19	—	·06	—	·15	·02	·29		6
7	·02	—	—	—	—	—	—	·01	—	·02	—	·11		7
8	—	—	—	·11	·13	—	—	·04	—	—	·64	—		8
9	—	—	—	·01	—	—	—	—	—	—	·36	·12		9
10	—	·01	·28	·12	—	—	—	·04	—	·06	·14 ·06	TR +		10
11	·66	—	·32	·12	—	—	·03	·15	—	TR	·02	·09		11
12	·07	—	·15	—	—	—	·14	·27	—	—	·04	·07		12
13	·35	—	·07	·02	—	—	·31	·05	—	—	·03	·06		13
14	·10	—	·36	·02	TR	—	—	—	—	·04	·29	·33		14
15	·01	—	—	—	·02	—	—	—	—	·01	·06	·28		15
16	·08	—	·18	·02	·21	—	—	—	—	·01	TR	·03		16
17	·01	—	·14	·02	·01	—	—	—	·02	·04	·01	·32		17
18	·08	—	—	·24	—	—	·03	—	—	—	·01	·12		18
19	—	—	·30	·13	—	—	—	—	·19	TR	TR	·10		19
20	—	—	·16	—	—	·01	·02	—	·01	—	—	TR		20
21	—	—	TR	·13	—	·10	—	—	—	·05	—	·01		21
22	—	—	—	—	—	—	·06	·05	·15	—	—	TR		22
23	—	—	—	·24	—	1·04	—	—	—	—	—	·07		23
24	—	—	TR	·02	—	·10	·57	—	·06	—	—	—		24
25	·04	—	—	·05	—	TR	—	—	—	—	—	·31		25
26	·06	—	—	·09	—	·08	—	—	·01	—	—	·03		26
27	·01	—	—	·07	—	TR	—	—	—	—	—	·20		27
28	—	SNOW ·13	—	·20	—	·10	TR	·45	—	—	TR	·14		28
29	—		—	—	—	—	—	·03	·19	—	—	·04		29
30	·13	×	—	—	—	—	—	—	—	—	—	·18		30
31	·02	×	—	×	—	×	—	—	×	·10	×	·05		31
TOTAL	1·79	·20	2·44	1·63	5·6	1·62	1·16	1·61	1·27	1·44	1·60	4·19	Year's Total.	19·51
* Days with .01 in. or more.	18	4	13	18	6	7	7	12	8	13	14	25		145
* Days with .04 in. or more.	10	2	11	11	3	6	4	10	6	10	7	22		101

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) W. Law A.M.I.C.E. M.I.C. T.O.

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Section A for the entry of Daily Observations. Station No. 373

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Duration 400

Kept at Strood Water Works

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 112 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.26	.03	.01	.02	—	.09	.05	—	.64	.10	.02	.01		1
2	.15	—	.09	.06	—	—	—	—	—	.18	.05	—		2
3	.01	.06	.16	.07	—	.02	—	—	TR	.86	.20	—		3
4	—	—	—	.21	—	.18	—	—	.23	.19	TR	.13		4
5	—	.37	.02	.10	—	.23	.04	—	.48	.02	—	—		5
6	.12	.02	—	.22	—	.25	—	—	—	—	.04	—		6
7	.04	.07	—	.15	—	.06	—	—	—	—	.68	.07		7
8	—	—	.01	.34	—	TR	—	.08	—	.11	.25	.07		8
9	—	—	—	.11	—	.09	—	—	—	.58	.09	—		9
10	.02	.01	—	—	—	.04	—	—	—	—	.26	.05		10
11	.24	—	—	.05	—	.04	.01	—	—	—	.20	TR		11
12	.03	TR	—	—	—	.06	—	.33	.02	—	.69	—		12
13	.02	.10	—	.05	.07	.02	—	—	—	—	.03	.01		13
14	.01	—	—	.41	.17	.05	—	—	—	—	—	.06		14
15	—	.08	—	.30	TR	.01	—	—	.14	—	.19	.03		15
16	TR	.01	—	.11	—	.26	—	—	.64	.01	.64	.01		16
17	.01	—	.15	—	TR	.14	—	—	—	—	.63	TR		17
18	—	—	—	.13	.22	.07	.14	—	.29	.07	.01	.04		18
19	—	—	—	—	.19	.02	.07	—	—	—	.05	TR		19
20	—	.37	—	.09	.05	.04	.09	—	.03	—	.04	—		20
21	.01	.33	—	.02	—	—	—	—	TR	.10	.04	—		21
22	—	.06	—	—	—	—	—	.25	.07	TR	—	—		22
23	TR	—	.01	—	TR	—	—	.12	.01	—	—	.17		23
24	.06	.66	—	—	.58	—	—	.59	.32	.16	—	.17		24
25	.14	.24	—	.31	.02	.26	—	—	—	—	.01	.21		25
26	.04	.16	—	—	—	—	—	.13	.01	.08	—	.26		26
27	.01	.35	—	—	TR	—	TR	—	.06	—	.06	.10		27
28	—	.02	—	—	.03	—	—	.05	.01	.06	—	.14		28
29	—		—	—	—	—	.01	—	.40	—	—	.23		29
30	.06	[illegible]	—	.23	.08	—	—	.78	.07	.12	.35	.28		30
31	—	[illegible]	—	[illegible]	TR	[illegible]	—	—	[illegible]	.16	[illegible]	.41		31
TOTAL	1.23	2.94	.45	2.98	1.41	1.93	.41	2.33	3.42	2.80	4.53	2.45	26.85	Year's total
* Days with .01 in. or more.	17	17	7	19	9	19	7	8	16	15	21	19	174	
* Days with .04 in. or more.	9	12	3	17	7	15	5	8	11	13	17	15	132	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) W. Law A.M.I.C.E.

[P.T.O.

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Section A for the entry of Daily Observations. Station No. 373

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 2090.

REGISTER OF RAINFALL IN 1936. D

Kept at Strood Water Works

in the County of Kent

400

Diameter of Funnel of Gauge 5 in.

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,, Ground ,, Sea Level 112 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.23	.09	.03	.09	—	.10	.18	.01	-		.03	.15		1
2	TR	.02	.05	—	—	.18	.01	.07	-		.05	.05		2
3	.01	—	—	.49	.06	.10	—	—	.01		.23	—		3
4	—	—	.05	—	—	.13	—	—	.16		—	.07		4
5	.21	—	TR	—	—	—	—	TR	.24	.12	.08	.04		5
6	.17	—	—	—	.25	.03	—	.03	.05	.07	.80	—		6
7	.35	—	.01	—	—	.04	—	TR	.01	.05	.46	—		7
8	.21	—	.11	—	.01	—	.04	—		.04	.26	.21		8
9	.42	—	.06	—	.02	—	.31	.20	.05	.07	—	.04		9
10	.14	—	—	.01	—	—	.26	.52	.02		—	—		10
11	—	—	—	.09	—	—	.27	—			.69	—		11
12	—	—	—	.22	—	.27	.11	.01	.13	—	.20	.06		12
13	—	—	—	—	—	.09	.06	—	-		.02	.27		13
14	—	.03	—	—	—	.03	.48	—	—	.01	.04	.27		14
15	—	.07	—	—	—	TR	—	—	.01		—	.08		15
16	.44	.05	—	—	.07	—	—	—	.02		.34	.02		16
17	.23	.43	—	—	—	.07	—	—	-	.02	.14	.20		17
18	.05	.05	—	—	—	.23	.13	—	-	.02	.26	.13		18
19	.21	TR	—	—	—	.07	.04	.11	-	.02	—	—		19
20	.31	.02	—	.31	—	.53	.02	—	.56		—	—		20
21	—	.01	.02	.21	—	1.55	.06	—	.05		—	—		21
22	.11	.33	—	.02	.04	.05	.07	—	-		—	.13		22
23	.01	.23	—	.04	—	.01	.19	—	-	.02	—	—		23
24	.03	.04	—	—	—	—	.01	—	-	.32	—	—		24
25	.20	TR	.15	.17	—	.20	.24	—	.18	.04	.04	—		25
26	TR	.11	.15	—	—	TR	TR	—	.04	.13	—	—		26
27	.19	TR	—	TR	—	—	.22	—	.22	.03	—	—		27
28	.56	—	.04	—	—	.40	—	—	.02		—	.04		28
29	.05	.05	.08	—	—	.21	.04	—	-	.02	.07	—		29
30	.05	[illegible]	—	—	.07	.12	TR	—	-	.12	—	—		30
31	.36	[illegible]	.16	[illegible]	TR	[illegible]	.09	—	[illegible]	.61	[illegible]	.11		31
TOTAL	4.54	1.58	.94	1.65	.52	4.44	2.53	.95	1.76	1.61	3.71	1.87		26.40
* Days with .01 in. or more.	22	14	12	10	7	20	20	7	16	17	16	16		177
* Days with .04 in. or more.	19	10	9	8	5	17	17	4	10	10	14	15		138

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) W. Law

[P.T.O.

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FORM 1090

REGISTER OF RAINFALL IN 1937

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in the County of Kent

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

Copy by D.R.O.

400

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.60		–	.09	–	–	–	–	–	–	.50	.34		1
2		.25	–	.32	–	–	–	–	.01	–		.50		2
3		.08	–	–	–	–	–	–	–	–		.48		3
4	.09	.54	–	–	–	–	–	–	–	–		.44		4
5	.11	.08	.39	–	–	–	.09	–	–	–		.03		5
6	.01		.48	–	.07	–	–	–	–	.19				6
7		.77	.10	.03	–	–	–	–	.01	.11		.01		7
8			.07	–	.05	.06	–	–	–	–	.18	.81		8
9		.05	–	.39	.15	.01	–	–	.20	–		.12		9
10			.26	.07	.13	.48	.12	–	–	–		.41		10
11			.35	–	.34	–	.03	–	–	–		.10		11
12	.12	.28	.09	–	.49	.07	.01	.07	.14	–		.08		12
13	.12	.01	.41	–	–	.37	–	.08	.06	–		.51		13
14			.05	–	.09	–	–	.84	.09	–				14
15	.10	.03	–	.08	.01	.10	.82	–	.27	–				15
16		.08	.27	.22	–	.02	–	.31	.31	–				16
17	.35		.09	.20	–	.09	–	–	.15	–	.17			17
18	.46	.05	.02	–	.49	.89	–	–	.08	–	.13			18
19	.06	.05	.02	.07	.19	.23	.20	–	.05	–		.02		19
20	.41		.19	.58	.89	.05	–	–	.09	–				20
21	.38	.50	.09	.02	–	–	.03	.10	–	–				21
22	.43	.01	–	–	.01	.45	.01	–	–	.86	.19	.03		22
23	.05		–	–	–	–	–	–	–	.34	.01			23
24	.58	.34	–	–	–	–	–	–	.09	.15				24
25	.15	.51	–	–	–	–	–	–	.07	.10				25
26		.22	.19	–	–	–	–	–	–	.07				26
27		.28	.11	.33	–	–	–	–	.01	.21				27
28	.01	.07	–	–	–	–	–	–	–	–		.06		28
29	.14		–	–	–	–	–	–	–	.30	.05	.02		29
30	.25	~	–	–	–	–	–	.02	–	.01	.10			30
31	.16	~	–	~	–	~	–	–	~	.02	~	.01		31
TOTAL	4.58	4.20	3.18	2.40	2.91	2.82	1.31	1.42	1.63	2.36	1.33	3.97	Year's Total 32.11	
* Days with .01 in. or more.	20	19	17	12	12	12	8	6	15	11	8	17	157	
* Days with .04 in. or more.	18	16	15	10	10	10	4	5	12	9	7	11	127	

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 373

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM

REGISTER OF RAINFALL IN 1938

Kept at Stroud Waterworks

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 112 ft.

400

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02	–			.32	.25	.08	–	.14	.01	.03	.03		1
2	.02	–		.06	.12		.12	–	–	.20	–	.04		2
3	.01	–			.29		–	–	–	.60	.01	–		3
4	.01	–			–	.03	.10	.08	–	.03	–	.04		4
5	.02	–			–		.30	.01	.02	.19	–	TR		5
6	–	–			–		.01	–	.02	–	–	–		6
7	–	–			–		.07	.31	.03	.18	–	.04		7
8	.16	–			–	.01	.06	–	–	.06	–	.01		8
9	.12	–			–		.06	.47	–	.01	–	.40		9
10	.13	.04			–	.02	–	.09	–	–	–	.18		10
11	.21	–			–		–	.04	–	–	.04	.12		11
12	.16	.04			–		–	G	–	.08	.04	TR		12
13	.29	.02			–		–	–	–	–	.09	TR		13
14	.14	.07			.28		–	–	.08	–	TR	.05		14
15	.02	.26			–		.14	–	–	.22	TR	.04		15
16	.26	–			–		.03	–	–	.03	.03	.28		16
17	–	.10			.26		.05	–	TR	.05	–	–		17
18	.03	–		.02	.07		–	–	.04	.03	.39	–		18
19	–	–			–		–	.02	.04	–	.11	.06		19
20	–	–			.10		–	–	.08	–	.50	.10		20
21	–	–		.18	–		–	.01	.07	–	.05	.17		21
22	–	–			–		–	.02	–	–	.15	.15		22
23	–	–			–		–	–	–	–	.06	–		23
24	–	–	.04		.03		–	–	TR	–	.11	.13		24
25	.09	–	.39	.08	.09		.02	–	.13	.03	.51	.04		25
26	.16	.13	.17		–		–	.04	.20	.33	–	.26		26
27	.06	.03	.02		.10	.11	.21	–	.62	.02	.12	–		27
28	.27	.03		.01	.33	.03	–	.14	.06	–	–	–		28
29	.21	X		.04	.08		–	–	.01	–	.03	.26		29
30	.03	X		.19	–		–	–	.01	.05	.20	–		30
31	.18	X		X	.05	X	–	–	X	.10	X	.15		31
TOTAL	2.60	.72	.62	.58	2.12	.45	1.25	1.23	2.55	2.22	2.47	2.58		Year's Total 19.39
* Days with .01 in. or more.	22	9	4	7	13	6	13	11	15	18	17	20		155
* Days with .04 in. or more.	14	6	3	5	12	2	10	7	10	11	13	18		111

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. Law. J.P.T.O.

1092

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 373

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Stroud Waterworks

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 112 ft.

407

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	-	tr	.15	.33	-	-	-	.21	-	.01	.01		1
2	.02	-	-	-	-	-	.02	.20	.05	.11	.01	-		2
3	.15	-	-	.26	-	-	-	.29	-	.07	.18	.37		3
4	.10	-	.13	.16	-	-	.02	1.71	-	.61	.10	.02		4
5	-	-	-	.05	-	-	.07	.62	-	.35	.20	.05		5
6	.35	-	-	-	-	-	.07	-	-	-	.10	-		6
7	.06	.08	-	-	-	-	-	.01	-	.26	.07	.03		7
8	-	.09	.13	-	-	-	-	.18	-	.26	.07	.33		8
9	.02	.03	-	-	-	-	-	.03	-	.59	.34	.13		9
10	.13	-	-	-	-	.36	-	.05	.01	.02	.01	-		10
11	-	-	.30	-	.01	.28	-	-	-	1.14	.03	.01		11
12	-	-	-	-	-	.08	-	-	-	-	-	.04		12
13	-	-	.01	-	-	.11	-	-	.01	1.84	-	.04		13
14	.51	-	.02	.07	.28	-	.01	-	.05	.27	.46	.03		14
15	.54	-	-	-	1.32	-	.01	-	.02	.72	.04	-		15
16	.14	-	.05	-	.18	.21	.01	-	-	-	.33	-		16
17	.20	.01	.02	.07	-	-	.02	-	-	-	.03	-		17
18	.19	-	.04	-	-	.10	.03	-	.01	.22	.40	-		18
19	.24	-	-	-	-	-	.16	.02	-	.67	-	.01		19
20	.15	-	-	-	-	.02	.04	-	.13	-	-	.12		20
21	.04	-	.23	-	-	.06	.62	-	.14	-	-	-		21
22	.04	.10	.19	-	-	.05	.05	-	.01	-	.05	-		22
23	.01	-	.01	.17	-	-	.01	.07	-	.06	.45	-		23
24	.09	.10	.02	.15	-	-	.16	-	.01	.11	-	-		24
25	.71	.30	.08	.18	-	-	.38	-	-	-	.30	-		25
26	.13	-	-	.01	-	-	-	-	.07	.04	.15	.01		26
27	.04	.14	.07	.08	-	-	-	-	.03	.10	.32	-		27
28	.03	.41	.11	-	-	-	-	-	-	.04	.06	.10		28
29	-	×	-	.38	-	-	-	-	-	.11	.03	-		29
30	-	×	-	.63	-	-	-	-	-	-	.08	-		30
31	-	×	-	×	-	×	.36	.03	×	-	×	-		31
TOTAL	3.95	1.26	1.41	2.36	2.02	1.27	2.04	3.21	.75	7.59	3.82	1.30	Year's Total	
* Days with .01 in. or more.	22	9	15	13	5	9	17	11	13	20	24	15	173	
* Days with .04 in. or more.	18	7	10	12	4	8	9	7 8	6	10	18	8	126	

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) .....

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 373

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1934 40

Kept at Strood Water Works

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 112 ft.

400

BRITISH RAINFALL ORGANIZATION.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	.04	–	.01	–	–	–	–	–	–	.16	–		1
2	–	.03	–	.11	–	–	.02	–	–	.14	.60	.01		2
3	–	.11	–	.12	–	–	.06	–	–	.15	1.46	.04		3
4	–	.05	–	.07	–	–	.01	–	–	.12	.07	.10		4
5	–	.01	–	–	–	–	–	–	–	–	.48	.18		5
6	.12	.09	–	–	.03	–	.22	–	–	.24	.14	–		6
7	.33	.08	–	–	.01	–	.06	–	–	–	–	–		7
8	–	–	–	–	–	–	–	–	.04	.20	–	.18		8
9	–	–	–	–	–	–	–	–	–	.06	.17	.04		9
10	–	–	–	–	–	–	.56	–	–	.02	.08	.07		10
11	–	–	.04	.03	–	–	.06	–	–	–	1.01	.05		11
12	–	.07	.04	–	–	–	.06	–	.10	–	–	–		12
13	–	.02	.82	.02	–	.02	–	–	.17	–	1.06	–		13
14	–	–	.29	.16	–	–	–	–	.03	.01	–	.20		14
15	–	–	.06	.03	.30	.10	2.08	–	.02	–	.39	.01		15
16	.05	.09	.22	–	–	.16	.36	–	.14	.46	.74	.06		16
17	.07	.02	.24	–	–	–	–	–	–	–	–	–		17
18	.02	.35	.20	.44	–	–	.13	–	.08	.26	.01	.17		18
19	–	.14	.11	–	–	–	–	–	.44	–	.07	.06		19
20	–	–	.01	.02	–	.07	.12	.04	.07	.21	.12	–		20
21	.08	–	–	–	.11	–	.06	.01	–	.01	.23	–		21
22	.04	–	.08	–	.28	.19	–	–	.04	.03	.01	–		22
23	–	.02	.02	.17	–	–	–	–	–	.07	–	.03		23
24	–	–	–	.36	–	–	.18	–	–	.03	–	.02		24
25	–	–	1.00	–	–	–	.13	–	–	.05	–	–		25
26	.89	.12	.52	–	.20	.02	.01	–	–	–	–	.03		26
27	.28	.19	–	–	–	–	.26	–	–	–	–	–		27
28	.23	.01	–	.01	.02	–	–	–	–	–	–	–		28
29	.04	.02	.12	–	.02	.01	–	–	.01	–	–	.11		29
30	.10	✕	–	.30	–	–	–	–	–	.07	.01	–		30
31	.04	✕	–	✕	–	✕	–		✕	.50	✕	.04		31
TOTAL	2.29	1.46	3.77	1.85	.94	.57	4.38	.05	1.13	2.58	6.81	1.40	Year's Total 27.26	
* Days with .01 in. or more.	13	18	15	14	8	7	17	2	11	18	18	18	159	
* Days with .04 in. or more.	12	11	13	8	4	4	14	1	8	12	15	13	115	

15·8
16

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) E. L. Carpenter Esq. per W. Law, Esq. C.E.

FRINDSBURY (SHORNELLS

Section A for the entry of Daily ... AIR MINISTRY.— ... on No. 373/3

ORGANIZATION

FORM 1090

REGISTE

373/3

FRINDSBURY SHORNELLS

1938 - 1940

062142001 780108

Kept at Manor Farm, Frindsbury ... Hollywood

in the County of Kent (from ... about 1 mile

Diameter of Funnel of Gauge ... grass, heavy

Height of top of Gauge above Ground ... latter at this time.

,, Ground ,, Not Sea Level

THE MORNING MEASUREMEN ... AY

An observer who does not conform to this ... wing year in the space on the right of this paragraph.

Jan. 1, following

X † 752437/38 1 Page

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	—	—	—	·03	·04	·06	—	—	—	—	·20		1
2	—	—	—	—	·47	·23	—	—	·14	·02	·11	—		2
3	—	—	—	·04	·05	—	·13	—	—	—	—	·09		3
4	—	—	—	—	·33	—	—	—	—	·75	—	—		4
5	—	—	—	—	·01	·03	·08	·06	·01	·24	—	·06		5
6	—	—	—	—	—	—	·24	·01	·05	—	—	—		6
7	—	—	—	—	—	—	·04	—	·04	·15	—	·02		7
8	—	—	—	—	—	·01	·05	·29	—	—	—	—		8
9	—	—	—	—	—	·01	·05	·01	—	—	—	·05		9
10	—	—	—	—	—	—	·04	·45	—	—	—	·52		10
11	—	—	—	—	—	·01	—	·12	—	—	·11	·04		11
12	·68	—	—	—	—	—	—	—	—	—	—	·13		12
13	—	—	—	—	—	—	—	—	—	·09	—	—		13
14	·47	—	—	—	—	—	—	—	—	—	·09	·06		14
15	—	—	—	—	·25	—	—	—	·09	—	—	—		15
16	—	—	—	—	—	—	·18	·01	—	·32	—	—		16
17	—	—	·08	—	—	—	·02	—	—	—	—	·29		17
18	—	—	—	—	·30	—	·05	—	—	·01	—	—		18
19	—	—	—	—	·06	—	—	—	·08	—	·35	—		19
20	—	—	—	—	·01	—	—	·01	·09	·05	·57	~~·14~~		20
21	—	—	—	·10	·05	—	—	—	·10	—	—	~~·21~~		21
22	—	—	—	—	—	—	—	—	·01	—	—	·05		22
23	—	—	—	—	—	·01	—	·02	—	·01	—	~~·18~~		23
24	—	—	—	·02	—	—	—	—	—	—	·30	—		24
25	—	—	—	—	·02	—	—	—	·13	—	—			25
26	—	—	·35	·07	·06	—	·02	—	·05	—	·38	·17		26
27	—	·68	·06	—	—	—	—	—	—	—	—	—		27
28	—	—	·08	·01	·07	·11	·19	—	1·79	·31	·19	—		28
29	—	[illegible]	—	—	·30	·03	—	~~·16~~	·13	—	—	—		29
30	—	[illegible]	—	·05	·06	—	—	—	—	·05	—	·26		30
31	1·35	[illegible]	—	[illegible]	—	[illegible]	—	—	[illegible]	—	[illegible]	—	d	31
TOTAL	2·50	·68	·57	·29	2·07	·48	1·15	1·14	2·71	1·90	2·10	2·47	Year's Total 18·06	
* Days with .01 in. or more.													..	
* Days with .04 in. or more.	3	1	4	4	11	3	11	5	11	8	8	15	.. ~~81~~	

Print 98 14/3/39

+ Gauge moved 1 mile N., 31.8.38 from Frindsbury (Manor Fm.)

* See Instruction 3 (f) on other side

† Spare column, no entries required

F. J. TALBOT ESQ.

(Signed) Fred. J. Talbot

[P.T.O.

FRINDSBURY (SHORNELLS)

Section A for the entry of Daily Observations

Station No. 373/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Manor Farm, Frindsbury ... and from Aug 21st at Shornells, Hollywood Lane, Frindsbury about 1 mile distant from Manor Farm, having moved from former to latter at this time.

in the County of Kent (from Jan 1) 14

Diameter of Funnel of Gauge .....in.

Height of top of Gauge above Ground .....ft. .....in.

,, Ground ,, Mean Sea Level .....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

£ 752437/38

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	—	—	—	·03	·04	·06	—	—	—	—	·20		1
2	—	—	—	—	·47	·23	—	—	·14	·02	·11	—		2
3	—	—	—	·04	·05	—	·13	—	—	—	—	·09		3
4	—	—	—	—	·33	—	—	—	—	·78	—	—		4
5	—	—	—	—	·01	·03	·08	·06	·01	·24	—	·06		5
6	—	—	—	—	—	—	·24	·01	·05	—	—	—		6
7	—	—	—	—	—	—	·04	—	·04	·15	—	·02		7
8	—	—	—	—	—	·01	·05	·29	—	—	—	—		8
9	—	—	—	—	—	·01	·05	·01	—	—	—	·05		9
10	—	—	—	—	—	—	·04	·45	—	—	—	·52		10
11	—	—	—	—	—	·01	—	·12	—	—	·11	·04		11
12	·68	—	—	—	—	—	—	—	—	—	—	·13		12
13	—	—	—	—	—	—	—	—	—	·09	—	—		13
14	·47	—	—	—	—	—	—	—	—	—	·09	·06		14
15	—	—	—	—	·25	—	—	—	·09	—	—	—		15
16	—	—	—	—	—	—	·18	·01	—	·22	—	—		16
17	—	—	·08	—	—	—	·02	—	—	—	—	·29		17
18	—	—	—	—	·30	—	·05	—	—	·01	—	—		18
19	—	—	—	—	·06	—	—	—	·08	—	·35	—		19
20	—	—	—	—	·01	—	—	·01	·09	·05	·57	·14		20
21	—	—	—	·10	·05	—	—	—	·10	—	—	·21		21
22	—	—	—	—	—	—	—	—	·01	—	—	·05		22
23	—	—	—	—	—	·01	—	·02	—	·01	—	·18		23
24	—	—	—	·02	—	—	—	—	—	—	·30	—		24
25	—	—	—	—	·02	—	—	—	·13	—	—			25
26	—	—	·35	·07	·06	—	·02	—	·05	—	·38	·17		26
* 27	—	·68	·06	—	—	—	—	—	—	—	—	—		27
28	—	—	·08	·01	·07	·11	·19	—	1·79	·31	·19	—		28
29	—	M	—	—	·30	·03	—	·16	·13	—	—	—		29
30	—	✕	—	·05	·06	—	—	—	—	·05	—	·26		30
31	1·35	✕	—	✕	—	✕	—	—	✕	—	✕	—		31
TOTAL	2·50	·68	·57	·29	·07	·48	1·15	1·14	2·71	1·90	2·10	2·47	Year's Total 18·06	
* Days with .01 in. or more.														Print 98
* Days with .04 in. or more.	3	1	4	4	11	3	11	5	11	8	8	15	84	14/3/39

+ Gauge moved 1 mile N. 31.8.38 from Frindsbury (Manor Fm.) to F. J. TALBOT ESQ.

† Spare column, no entries required.

* See Instruction 3 (f) on other side

(Signed) Fred. J. Talbot

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3733/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at SHORNELLS. WAINSCOTT Nr ROCHESTER

in the County of KENT.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

W.D.?

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

ALL ENTRIES ARE FOR THE 24 HOURS ENDING 9 A.M. ON THE DATE OF ENTRY.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.16	—	.37	—	.51	—	—	.26	—	—	—	.04		1
2	—	—	.01	.18	.30	—	.01	—	.20	—	—	—		2
3	—	.01	—	.01	.01	—	.01	.22	.04	.17	.11	.40		3
4	—	—	—	.23	—	—	—	.43	—	.08	.16	.01		4
5	—	.01	.14	.17	—	—	—	1.30	—	.61	.12	.05		5
6	—	.01	—	.06	—	—	.10	.91	—	.41	.20	—		6
7	.16	—	—	—	—	—	.06	—	—	.01	.14	.01		7
8	.20	.10	—	—	—	—	.02	—	—	.24	.05	.04		8
9	.01	.10	.11	—	—	—	—	.43	—	.17	.16	.28		9
10	.01	.04	—	—	—	—	—	.04	—	.76	.23	.13		10
11	.15	—	.01	—	.01	.35	—	.06	.03	.02	.02	.01		11
12	—	—	.33	—	.01	.17	—	—	—	1.02	.05	.01		12
13	—	—	—	—	.01	.14	—	—	—	.01	.01	.03		13
14	.02	—	—	.01		.05	—	—	—	1.56		.04		14
15	.41	—	.03	.04	.27	—	.02	—	.08	.53	.46	.03		15
16	.40	—	.02	—	1.00	.03	—	—	.01	.62	.04	.01		16
17	—	—	.07	—	.29	.19	—	—	—	—	.31	—		17
18	.46	.02	.02	.04	.01	—	.16	—	—	—	.04	—		18
19	.18	—	.03	—	—	.07	.07	—	—	—	.37	—		19
20	.21	—	—	—	—	.01	.11	.10	—	.92	—	.01		20
21	.16	—	—	—	—	—	.05	—	.15	—	—	.09		21
22	.06	—	.24	—	—	.06	.59	—	.13	.01	—	—		22
23	.09	.11	.18	—	—	.03	.03	—	.02	—	.06	—		23
24	—	—	.02	.05	—	—	.02	.06	—	.08	.44	.03		24
25	.07	.09	.04	.25	—	—	.15	—	—	.15	.01	—		25
26	.75	.28	.09	.15	—	—	.44	—	—	—	.33	.01		26
27	.11	—	.02	.04	—	—	.01	—	.09	.08	.12	.01		27
28	.05	.20	.07	.06	—	—	—	—	—	.10	.41	—		28
29	.03	—	.14	.01	—	(.02) .03	—	—	—	.05	.08	—		29
30	—	37	—	.34	—	—	—	—	—	.09	.05	—		30
31	—	X	—	X 51	—	X	.26	—	X	—	0A X	.10		31
TOTAL	3.53 3.69	1.34 1.97	1.57 1.94	2.15 1.64	1.91 2.42	1.12	2.11 1.85	3.55 3.81	.75	7.69	4.01 3.97	1.30 1.34	Year's Total 31.03 31.19	
* Days with .01 in. or more.	20 19	12 11	18 18	15 16	10 9	11	16 17	10 9	9 8	22	24 25	20 19	187	186
* Days with .04 in. or more.	15 16	8 7	10 X	X 13	5 4	7	9 10	10 9	6	18	21 22	8	131	130

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Fred. L. Talbot

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 373/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at SHORNELLS: HOLLYWOOD LANE: WAINSCOTT. Nr ROCHESTER.

in the County of KENT

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

Card for WO.

Circ. 0 sent 31/1/41

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: –

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		.03	.03		.25						.48			1
2		.04									.13			2
3		.06		.10			.01			.15	.55	.03		3
4	.02	.13		.11			.06			.15	1.44	.03		4
5		.05		.06						.11	.06	.08		5
6	.01	.03			.02					.07	.47	.13		6
7	.12	.04			.11		.16		.02	.15	.18			7
8	.30	.07			.01		.08				.01			8
9		.01		.01						.17	.10	.20		9
10										.04		.03		10
11							.48			.07	.17	.14		11
12			.07	.03			.08				.87	.07		12
13			.03				.11		.08		.01			13
14	.04	.04	.52	.01		.05	.01		.12		1.32	.01		14
15			.41	.14					.01	.02		.20		15
16		.14	.04	.04	.21	.05	2.18		.06		.42	.01		16
17		.07	.21	.01		.15	.45		.11	.51	.72	.04		17
18		.10	.41				.05		.01	.05	.02	.01		18
19		.16	.11	.45			.26		.07	.21	.02	.17		19
20		.13	.07	.01			.02		.43	.01	.01	.07		20
21		.01	.07	.02		.07	.06	.04	.07	.02	.18			21
22					.13		.18		.01	.22	.21			22
23		.03			.24	.22			.03	.03	.04			23
24			.03	.21						.08	.01	.03		24
25				.30			.18			.03	.01	.03		25
26		.02	.89	.01			.12			.07		.05		26
27		.08	.44	.01		.01	.06			.01				27
28	.17	.19			.08		.29							28
29	.05			.01	.10							.01		29
30	.15	×	.11			.01						.10		30
31	.07	×		×		×			×	.07	×	.01		31
TOTAL	1.92 .03 1.89	.03 1.43	3.41 3.44	1.28 .23 1.63	.98 .15	.56	4.84	.04	1.02	2.72 .48 2.24	6.95 7.43	1.45		Year's Total 27.02
* Days with .01 in. or more.	13	20	14	18	8	7	19	1	12	22	22	21		177
* Days with .04 in. or more.	8	14	12	9	6	5	16	1	7	16	15	11		120

Apparently some of this belongs to 4th – 28th Jan. Rainy month generally.

Apparently part of Jan. 31st belongs to Feb. 1st

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) ..... Fred. J. Talbot .....

P.T.O.

373/5

Section **A** for the entry of

AIR MINISTRY

Station No. 373/5

ALL ORGANIZATION.

FORM 1090.

REGIS 33.

Kept at XS Stoke X

in the County of Kent

Diameter of Funnel of Gauge.....

Height of top of Gauge above Ground

,, Ground ,, Sea L

373/5
STOKE VICARAGE
1933-1940

62211001 780108

THE MORNING MEASU Y.

An observer who does not conform to [illegible] *reading made on January 1st of the following year in the space on the right of this paragraph.*

Jan. 1, following Jnl.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1									·07				1
2	·02	·06	·03							·04			2
3	·09		·23		·07						·08		3
4		·10	·11		·04								4
5	·04												5
6	·20		·10		·11								6
7		·06	·03		·42					·03	·08		7
8	·36		·03		·05					·30		·03	8
9	·09												9
10					·03					·01	·11		10
11						·04				·06			11
12	·12			·04	·01	·11		·06	·05		·03		12
13						·18			·50				13
14					·16		·72	·01	·32		·27		14
15		·03							·21	·25			15
16							·24	·06					16
17	·23		·42			·16				·02	·20		17
18			·26			·06	·03	·02					18
19			·02			·17							19
20			·22			·19	3·24		·02				20
21						·08	·88		·10		·02		21
22		·14				·02		·08	·50	·06			22
23								·13	·27				23
24				·08	·17	·16			·35				24
25		·07		·13					·30				25
26				·21					·01		·14	·04	26
27		·21		·02		·33			·89	·04	·15	·67	27
28					·03					·20		·02	28
29						·10	·19			·22		·06	29
30		×		·02			·08			·04			30
31	·15	×	·05	×		×			×	·03	×	·09	31
TOTAL	1·28	·65	1·50	·50	1·09	1·60	4·08	·36	3·64	1·28	1·06	·41	YEAR'S TOTAL 17·45
*Days with ·01 in. or more.	9	7	11	6	10	12	7	6	13	13	9	6	109
*Days with ·04 in. or more.	5	6	7	4	7	11	6	4	11	9	7	4	84

40-9999

*See Instruction 2 (*f*) on other side.

setback years

(Signed) X Rev. A. E. Ottaway X

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 373/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Ks Coke

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 10 in.

,, Ground ,, Sea Level 80 ft

Back yrs 1922-32 examined and found satisfactory. Data not read daily. Total Days about 1922-32 5/1/34

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following Jul.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1									·07				1
2	·02	·06	·03							·04			2
3	·09		·23		·07						·08		3
4		·10	·11		·04								4
5	·04												5
6	·20		·10		·11								6
7		·06	·03		·42					·03	·08		7
8	·36		·03		·05					·30		·03	8
9	·09												9
10					·03					·01	·11		10
11						·04				·06			11
12	·12			·04	·01	·11		·06	·05		·03		12
13						·18			·50				13
14					·16		·73	·01	·32		·27		14
15		·03							·21	·35			15
16							·24	·06					16
17	·22		·42			·16				·02	·20		17
18			·26			·06	·03	·02					18
19			·02			·17							19
20			·22			·19	3·24		·03				20
21						·08	·58		·10		·02		21
22		·14				·02		·08	·50	·06			22
23								·13	·27				23
24				·08	·17	·16			·35				24
25		·07		·13					·30				25
26				·21					·01		·14	·04	26
27		·21		·02		·33			·89	·04	·15	·67	27
28					·03					·20		·02	28
29						·10	·19			·22		·06	29
30		×		·02			·08			·04			30
31	·15	×	·05	×		×			×	·03	×	·09	31
TOTAL	1·28	·65	1·50	·50	1·09	1·60	4·08	·36	3·64	1·38	1·06	·41	YEAR'S TOTAL 17·45
*Days with ·01 in. or more.	6	7	11	6	10	12	7	6	13	13	9	6	109
*Days with .04 in. or more.	6	6	7	4	7	11	6	4	11	9	7	4	84

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) × Rev. A.E. Ottaway ×

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 373/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Stoke Vicarage

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

,, Ground ,, Sea Level 80 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		.02						.08	.07	.02	.01	.32		1
2	.02		.08					.01	.45	.40		.16		2
3		.03		.04	.01			.04		.18		.01		3
4		.02	.02							.10	.06	.38		4
5	.11				.04						.01	.20		5
6	~~.47~~		.32		.15	.21		.05		.14	.01	.20		6
7	.							.02				.09		7
8				.13	.20			.07			.29	.02		8
9			.01							.01	.22	.09		9
10		.01	.21	.10						.08	.10	.01		10
11			.23	.08			.02	.10			.10	.05		11
12	.44		.06				.10	.20			.02	.09		12
13	.10		.08				.22	.18				.05		13
14	.28		.22	.01		.01	.01				.37	.18		14
15	.04				.02					.04		.15		15
16	.01	.02	.11	.01	.18					.01		.02		16
17	.06		.14						.02	.07	.01	.21		17
18				.20								.07		18
19	.03		.17	.31			.65		.13			.06		19
20			.25							.01		~~.47~~		20
21			.01	.17		.10	.07			.01				21
22								.04	.12					22
23				.14		.82	.43	.02				.17		23
24				.03					.05	.01				24
25				.03		.02				.01		.16		25
26				.08		.09						.02		26
27	.06	.02		.15								.12		27
28	.04	.04		.02				.29				.10		28
29								.04	.25		.01	.04		29
30		×						.02				.11		30
31	.13	×		×		×			×	.05	×	.02		31
TOTAL	1.31	.16	1.91	1.50	.57	1.25	.90	1.16	1.09	1.14	1.21	3.00	Year's Total. 15.20	15.20
* Days with .01 in. or more.	12	7	14	15	6	6	7	14	7	15	12	27	142	
* Days with .04 in. or more.	9	1	11	10	4	4	5	10	6	8	6	21	95	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) (Rev) A. E. Ottaway

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations. Station No. 3731/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Stoke Vicarage

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 10 in.

,, Ground ,, Sea Level 80 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.25	.04	–	.02	–	.24	.63	–	.33	.04	.01	–		1
2	.14	–	.17	.03	–	–	–	–	.01	.13	.02	–		2
3	.01	.06	.10	.05	–	.01	–	–	.01	.57	.06	–		3
4	–	*	–	.21	–	.26	–	–	.38	.18	.01	.09		4
5	–	.26	.02	.09	–	.26	.01	–	.47	.01	.01	.06		5
6	.05	.03	–	.20	–	.11	–	–	–	–	.05	.02		6
7	.02	.05	–	.15	–	.07	–	–	–	–	.69	.06		7
8	–	–	–	.40	–	.01	–	.19	–	.09	.15	.62		8
9	–	–	–	.04	–	.19	–	–	–	.42	.02	.07		9
10	.02	.01	–	.02	–	–	–	–	–	–	.20	.03		10
11	.14	–	–	.09	–	.08	–	–	–	–	.17	.02		11
12	–	.01	–	–	–	.05	–	.36	–	–	.56	–		12
13	.02	.12	–	.04	.07	–	–	–	–	–	.03	.02		13
14	.01	–	–	.10	.09	.03	–	–	–	–	–	.10		14
15	–	.06	–	.19	.09	.01	–	–	.12	–	.05	.10		15
16	–	.05	–	.05	–	.20	–	–	.28	–	.78	.04		16
17	–	–	.13	–	.01	.16	.03	–	.02	–	.54	–		17
18	–	–	–	.08	.16	.05	.06	–	.24	.04	.04	.07		18
19	–	–	–	–	.14	.02	–	–	–	–	.06	–		19
20	–	.17	–	.09	.00	.04	–	–	.03	–	.03	–		20
21	.02	.18	–	.02	–	–	.32	–	.01	.07	.06	.01		21
22	–	.06	.01	–	–	–	.16	.23	.05	–	–	–		22
23	–	–	–	–	–	–	–	.31	.01	–	–	–		23
24	.04	.52	–	–	.30	–	–	.23	.26	.08	–	.29		24
25	.25	.20	–	.21	.01	.33	–	–	–	–	.02	.10		25
26	.06	–	–	–	–	.07	–	.11	–	.03	–	.22		26
27	.03	.38	–	–	–	–	–	–	.05	–	.07	.07		27
28	–	.05	–	–	.04	–	–	–	.02	.04	.01	.14		28
29	–	–	–	–	–	–	–	–	.30	–	–	.19		29
30	.05	×	–	.04	.07	–	–	.65	.04	–	.23	.20		30
31	–	×	–	×	.01	×	–	–	×	.16	×	.27		31
TOTAL	1.11	2.25	.43	2.12	1.04	2.19	.60	2.07	2.63	1.86	3.75	2.19	Year's Total.	22.24
* Days with .01 in. or more.	15	17	5	20	12	19	6	7	18	13	24	22		178
* Days with .04 in. or more.	8	14	3	16	9	14	3	7	11	11	15	16		127

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) G. E. O'Hanway

[P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 373/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Stoke Vicarage

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 1.0 in.

,, Ground ,, Sea Level 80 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·13	·10	·02	·11		·33	·07	·03			·02	·11		1
2		·09	·01			·10	·02	·09				·10		2
3				·38	·02	·03	·01		·03		·30	·10		3
4	·01		·04			·10			·03	·01				4
5	·15						·02	·01	·07	·12	·11			5
6	·08		·01			·04		·01	·03	·15	·16			6
7	·16		·02			·08			·02	·05	·49			7
8	·10		·16		·01					·01	·20	·19		8
9	·30		·01		·02		·42	·08	·04	·09	·01	·07		9
10	·07						·10	·53	·05					10
11				·12			·09	·02			·51			11
12				·14	·01	·26	·08		·16		·15	·07		12
13						·11	·02				·01	·22		13
14						·02	·43			·06		·26		14
15		·13					·01		·03			·03		15
16	·34	·10		·01					·07		·44	·04		16
17	·21	·40				·02					·22	·12		17
18	·04	·03				·08				·03	·20	·03		18
19	·15					·08		·09		·05				19
20	·37	·02		·34					·57					20
21				·22		·69	·10		·04			·01		21
22	·09	·32			·10	·05			·01			·12		22
23	·02	·03		·06		·17	·20				·01			23
24	·07								·02	·38				24
25	·32	·02	·15	·19		·12	·11		·08	·04	·02	·02		25
26		·07	·13						·06	·02				26
27	·13	·01		·03			·30		·16	·11				27
28	·46		·03			·15	·16		·02			·03		28
29	·07	·07	·04			·51	·40			·03	·09			29
30	·04	×			·08	·13				·10				30
31	·24	×	·16	×	·04	×	·10		×	·43	×	·04		31
TOTAL	3·55	1·38	·78	1·50	·28	3·07	2·64	·84	1·57	1·68	3·34	1·55	Year's Total. 22·18	22·18 ✓
* Days with .01 in. or more.	22	13	12	10	7	19	18	8	18	16	16	17	176	✓
* Days with .04 in. or more.	20	8	6	8	3	16	13	4	11	11	11	12	123	✓

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) G. E. Ottaway

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 373/6

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Stoke Vicarage

in the County of Kent

Diameter of Funnel of Gauge ..... 5 ..... in.

Height of top of Gauge above Ground ..... ft. 10 in.

,, Ground ,, Sea Level ..... 80 ..... ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.58			.08							.63	.32		1
2		.07	.03	.32					.04			.47		2
3		.03	.03									.36		3
4		.39										.48		4
5	.17	.08	.05				.09							5
6	.02		.81		.10					.13				6
7		.78	.11	.02	.01					.05		.03		7
8			.07		.07	.02			.04		.16	1.03		8
9		.03		.48	.18	.04			.17			.06		9
10			.21	.12	.67	.47	.10	.01				.34		10
11			.40		.26				.01			.14		11
12	.11	.32	.09		.50			.07	.18			.04		12
13	.15	.01	.38		.03	.31		.21	.21			.43		13
14			.18		.16			.83	.05					14
15	.06	.03		.09	.01		.54		.35					15
16	.01	.10	.15	.33		.03	.50	.25	.03			.02		16
17	.16		.06	.19		.07			.14					17
18	.42	.06	.05	.02	.31	.63			.05		.40			18
19	.07	.06	.07	.07	.33	.48	.10		.09					19
20	.28		.08	.10	.70	.04								20
21	.32	.42	.07	.11			.04	.04						21
22	.43				.01	.36	.01			.65	.24	.02		22
23	.09									.46	.02			23
24	.41	.37	.02						.01	.08				24
25	.22	.28	.13						.28	.13	.01			25
26	.01	.14	.01							.16				26
27		.25		.34						.12				27
28		.03		.01					.02			.05		28
29	.21	-	.02	-		.01				.10	.03	.01		29
30	.18			-						.01	.08			30
31	.17		.01							.03		.02		31
TOTAL	3.96	3.44	3.03	2.28	2.74	2.46	1.38	1.41	1.67	1.92	1.57	3.72	Year's Total 29.58	✓
* Days with .01 in. or more.	20	18	22	15	14	11	7	6	15	11	8	16	163	✓
* Days with .04 in. or more.	17	13	16	11	10	8	6	5	11	9	5	11	122	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... A. E. Ottaway ..... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 373/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Stoke Vicarage

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 1.0 in.

,, Ground ,, Sea Level 80 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.06		.03		.10	.17	.19		.15			.03		1
2	.03			.05	.22		.08			.21	.02			2
3	.01				.19					.33				3
4						.03	.05	.09	.01	.02		.08		4
5	.01						.51	.17	.01	.21				5
6							.10		.02					6
7	.01					.01	.10	.49		.07		.05		7
8	.15						.04	.01	.03	.05				8
9	.12						.06	.48				.28		9
10	.14	.02				.04		.07				.26		10
11	.20	.02									.09	.05		11
12	.08	.06				.10				.08	.04			12
13	.30	.04									.04	.01		13
14	.13	.04			.26		.25		.06	.01	.01	.01		14
15		.27					.06			.24		.06		15
16	.10									.01		.38		16
17					.37					.04	.01			17
18	.02	.12			.01				.08	.03	.28			18
19									.04		.06			19
20					.13				.11		.24	.15		20
21		.01		.01				.07	.06		.01	.14		21
22	.01					.03		.04			.08	.12		22
23				.02							.04			23
24			.07								.07	.10		24
25			.29	.08	.22				.13	.03	.36	.12		25
26	.19	.11	.07				.03		.22	.32		.16		26
27	.09	.04			.18	.08	.17		.93	.03	.10			27
28	.12	.03			.30			.16	.02					28
29	.14			.04	.05	.01					.04	.21		29
30	.02			.20	.08				.01	.05	.13			30
31	.10				.04					.08		.11		31
TOTAL	2.03	.76	.46	.40	2.15	.47	1.64	1.58	1.87	1.81	1.67	2.26	Year's Total 17.10	✓
* Days with .01 in. or more.	21	11	4	6	13	8	12	9	15	17	17	18	151	✓
* Days with .04 in. or more.	14	7	3	4	12	4	11	8	9	11	13	15	111	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. S. Attaway (Revd.)

[P.T.O.

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Section [A] for the entry of Daily Observations

Station No. 373/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Stoke Vicarage N. Rochester

in the County of Kent.

Diameter of Funnel of Gauge ..... 5 ..... in.

Height of top of Gauge above Ground ..... ft. 1.0 in.

,, Ground ,, Sea Level ..... 80 ..... ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.03			.12	.36				.06		.01			1
2					.01			.72	.19	.18	.02			2
3	.11			.19				.24		.66	.11	.27		3
4	.06		.08	.25				1.36		.46	.09	.01		4
5		.01		.04				.09		.15	.16	.09		5
6	.28	.02									.14	.01		6
7	.06	.10					.62	.04		.23	.65	.04		7
8		.04	.08					.08		.27	.08	.18		8
9	.01	.04						.01		.70	.37	.10		9
10	.04					.38		.04	.03					10
11			.33		.01	.07	.03			.75				11
12						.29			.01			.64		12
13						.13				1.41		.03		13
14	.28		.02	.01	.13				.06	.18	.44	.03		14
15	.43				1.14		.61		.07	.25	.06	.01		15
16	.11		.07		.11	.28			.04		.27			16
17	.19			.02							.04			17
18	.18		.04		.01					.26	.34			18
19	.15	.01	.01				.19	.28	.02	.61				19
20	.15	.01					.70		.13					20
21	.03		.19			.16	.33	.07	.13			.13		21
22	.02	.07	.14			.02	.09		.01		.06			22
23				.14			.01	.04		.11	.52			23
24	.05	.06	.01	.08			.34		.01	.02	.01			24
25	.74	.26	.05	.05			.20				.23	.02		25
26	.12		.01	.02		.02			.06	.16	.18			26
27	.04	.04	.05	.04					.65	.13	.25			27
28	.03	.27	.19	.01					.01	.03	.06	.10		28
29				.37						.14	.05			29
30		[illegible]		.47							.02			30
31		[illegible]		[illegible]		[illegible]	.16	.09	[illegible]		[illegible]			31
TOTAL	3.28	.93	1.27	1.71	1.77	1.35	1.48	2.55	.88	6.08	3.58	1.06	Year's Total	
													25.94	
* Days with .01 in. or more.	21	12	14	14	7	8	11	12	15	19	23	14	170	
* Days with .04 in. or more.	16	8	10	10	4	6	6	11	9	17	19	8	124	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Arthur E. Ottaway

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 373/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 193 1/47 file No 30871334

Kept at St Ike Vicarage W Rochester

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

,, Ground ,, Sea Level 80 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	.07	–	–	–	–	–	–	–	–	.11	–		1
2	–	.01	–	.09	–	–	.01	–	–	.14	.47	–		2
3	–	.21	–	.07	–	–	.08	–	–	.20	1.25	.03		3
4	–	.01	–	.03	–	–	–	–	–	.09	.07	.07		4
5	–	.02	–	–	–	–	.04	–	–	–	.51	.05		5
6	.06	.04	–	–	–	–	.18	–	–	.14	.27	–		6
7	.42	.03	–	–	.02	–	.06	–	–	–	.01	.01		7
8	–	–	–	.02	.01	–	–	–	–	.12	–	.19		8
9	–	–	–	–	–	–	–	–	–	.02	.08	.03		9
10	–	.01	–	–	–	–	.35	–	–	.04	.07	.04		10
11	–	–	.04	.01	–	–	–	–	–	–	.63	.02		11
12	–	.03	.01	–	–	–	.11	–	.07	–	–	–		12
13	–	.03	.66	.01	–	–	.10	–	.20	–	1.02	–		13
14	–	–	.10	.08	–	.06	–	–	–	–	–	.22		14
15	–	–	.06	.05	.25	.11	2.04	–	–	–	.48	.01		15
16	.03	.09	.25	.01	–	.16	.51	–	.06	.45	.63	.03		16
17	–	–	.32	–	–	–	.01	–	.02	–	.04	.01		17
18	.05	.04	.21	.32	–	–	.12	–	.06	.20	.03	.13		18
19	–	.10	.08	–	–	–	–	–	.46	–	.03	.11		19
20	–	.01	.01	.02	–	.02	.16	.02	–	–	.09	–		20
21	–	–	–	–	.01	–	.10	–	–	.34	.13	–		21
22	.08	–	.06	–	.24	–	–	–	.02	.03	.02	–		22
23	–	–	.02	.11	–	–	–	–	–	.03	.01	.02		23
24	–	.01	–	.21	–	–	.19	–	–	.02	–	.02		24
25	–	–	.65	–	–	–	.27	–	–	.11	–	–		25
26	.83	.04	.23	.01	.23	.01	.02	–	–	.01	–	.02		26
27	.23	.12	–	.01	–	–	.68	–	–	–	–	.01		27
28	.05	–	–	–	.21	–	–	–	–	.06	–	.01		28
29	.02	–	.01	–	.43	–	–	–	–	–	–	.08		29
30	.20	[illegible]	–	.15	–	–	–	–	–	.03	–	–		30
31	.07	[illegible]	–	[illegible]	–	[illegible]	–	–	[illegible]	.34	[illegible]	.02		31
TOTAL	2.14	1.17	2.71	1.20	1.40	.34	5.02	.02	.88	2.36	5.95	1.12	Year's Total 24.31	
* Days with .01 in. or more.	11	7	15	16	8	5	18	1	7	18	20	21	157	
* Days with .04 in. or more.	9	7	11	8	5	2	15	0	5	12	15	8	97	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Arthur E. Ottaway

P.T.O.

373/8

Section [A] for the entry of ... AIR MINISTR... REGIST... ...LL ORGANIZATION.

Station No. 373/8

FORM 1090.

Kept at Allhallows + Sto...

in the County of Ken...

Diameter of Funnel of Gauge.....

Height of top of Gauge above Groun...

,, Ground ,, Sea L...

THE MORNING MEASU... ...Y.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

373/8

ALLHALLOWS • STOKE C. SCHOOL 3.

1933 - 1936

061524001

1935 A/B. 480108

11/Cert/44

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1							Nil	Nil	.06	.1	Nil	Nil		1
2							Nil	Nil	Nil	.02	.05	Nil		2
3							.01	Nil	Nil	Nil	Nil	Nil		3
4							Nil	Nil	Nil	Nil	Nil	Nil		4
5							Nil	Nil	Nil	.01	Nil	Nil		5
6							Nil	Nil	Nil	.01	Nil	Nil		6
7							.01	Nil	Nil	.13	.09	.02		7
8							Nil	Nil	Nil	.25	Nil	Nil		8
9							.46	Nil	Nil	.01	Nil	Nil		9
10							.04	Nil	Nil	Nil	.1	Nil		10
11							.04	Nil	Nil	.05	Nil	Nil		11
12							.05	.06	.2	Nil	.01	Nil		12
13							.025	Nil	.68	Nil	Nil	Nil		13
14							.2	Nil	Nil	Nil	.35	Nil		14
15						Nil	.025	.01	Nil	.29	.12	Nil		15
16						Nil	.43	.07	Nil	Nil	Nil	Nil		16
17						.16	.025	Nil	Nil	.04	.03	Nil		17
18						.06	.0125	Nil	.2	Nil	.1	Nil		18
19						.19	Nil	Nil	Nil	Nil	.13	Nil		19
20						.17	Nil	Nil	.15	Nil	Nil	Nil		20
21						.07	1.98	.01	Nil	Nil	.03	Nil		21
22						.06	.31	.06	.55	Nil	Nil	Nil		22
23						Nil	Nil	.15	.15	.08	Nil	Nil		23
24						.025	.0125	Nil	.45	Nil	Nil	Nil		24
25						.1	Nil	Nil	.3	Nil	Nil	Nil		25
26						Nil	Nil	Nil	.01	Nil	.03	Nil		26
27						.42	Nil	Nil	.6	.25	.35	.2		27
28						Nil	Nil	Nil	Nil	Nil	Nil	.05		28
29						.02	.15	Nil	.02	.25	Nil	Nil		29
30		X				Nil	.15	Nil	Nil	.26	Nil	.01		30
31		X		X		X	Nil	Nil	X	Nil	X	Nil		31
TOTAL							3.93	.36	3.37	1.47	1.42	.28	Year's Total	
*Days with .01 in. or more.							17	6	12	12	12	4	-	
*Days with .04 in. or more.							10	4	10	10	9	2	-	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(Signed) 2. 12 Day. THE HEADMASTER

P. T. O.

COPY FOR OFFICIAL USE.

373/8

Section **A** for the entry of Daily Observations. Station No. .....

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

11/Kent/4

Kept at Aelhallows Stoke School

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft 4 in.

,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1							Nil	Nil	.06	.1	Nil	Nil		1
2							Nil	Nil	Nil	.02	.05	Nil		2
3							.01	Nil	Nil	Nil	Nil	Nil		3
4							Nil	Nil	Nil	Nil	Nil	Nil		4
5							Nil	Nil	Nil	.01	Nil	Nil		5
6							Nil	Nil	Nil	.01	Nil	Nil		6
7							.01	Nil	Nil	.15	.09	.02		7
8							Nil	Nil	Nil	.25	Nil	Nil		8
9							.46	Nil	Nil	.01	Nil	Nil		9
10							.04	Nil	Nil	Nil	.11	Nil		10
11							.04	Nil	Nil	.05	Nil	Nil		11
12							.05	.06	.2	Nil	.01	Nil		12
13							.025	Nil	.68	Nil	Nil	Nil		13
14							.2	Nil	Nil	Nil	.35	Nil		14
15						Nil	.025	.01	Nil	.29	.12	Nil		15
16						Nil	.43	.07	Nil	Nil	Nil	Nil		16
17						.16	.025	Nil	Nil	.04	.03	Nil		17
18						.06	.0125	Nil	.2	Nil	.1	Nil		18
19						.19	Nil	Nil	Nil	Nil	.13	Nil		19
20						.17	Nil	Nil	.15	Nil	Nil	Nil		20
21						.07	1.98	.01	Nil	Nil	.03	Nil		21
22						.06	.31	.06	.55	Nil	Nil	Nil		22
23						Nil	Nil	.15	.15	.08	Nil	Nil		23
24						.025	.0125	Nil	.45	Nil	Nil	Nil		24
25						.1	Nil	Nil	.3	Nil	Nil	Nil		25
26						Nil	Nil	Nil	.01	Nil	.03	Nil		26
27						.42	Nil	Nil	.6	.29	.35	.2		27
28						Nil	Nil	Nil	Nil	Nil	Nil	.05		28
29						.02	.15	Nil	.02	.29	Nil	Nil		29
30		X				Nil	.13	Nil	Nil	.26	Nil	.01		30
31		X		X		X	Nil	Nil	X	Nil	X	Nil		31
TOTAL							3.93	.36	3.37	1.47	1.42	.28		Year's Total
*Days with .01 in. or more.							17	6	12	12	12	4		-
*Days with .04 in. or more.							10	4	10	10	9	2		-

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(Signed) E. Day THE HEADMASTER

[P.T.O.]

Allhallows + Stoke C. School

COPY FOR OFFICIAL USE. F 30824 6/34

Section **A** for the entry of Daily Observations. Station No. 373/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

11/Kent/4
c wks 1933

Kept at Allhallows TS Stoke Council School

in the County of Kent

NB gauge lowered from 3'on neighbouring Embkt.

Good record print

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground X 1 ft 4 in. X

,, Ground ,, Sea Level 200 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	·12	·04	—	—	—	—	—	TR	—	TR	·02		1
2	—	·03	·04	—	—	—	—	—	·025	—	·035	·02		2
3	·02	—	TR	—	TR	—	—	·09	·1	·015	—	·25		3
4	·01	·03	TR	·01	—	—	—	·01	·47	·4	—	·15		4
5	—	·02	·02	·04	·03	—	—	—	TR	·23	—	TR		5
6	·05	·05	·11	—	—	—	—	·1	—	·09	·04	·35		6
7	·01	—	·02	—	·04	—	—	·06	—	—	·01	·205		7
8	—	—	·33	—	·18	·22	—	·03	—	·16	TR	·18		8
9	·05	·02	—	—	—	—	TR	·12	—	·04	TR	·1		9
10	—	—	—	·13	·2	—	—	—	—	—	·3	·02		10
11	—	—	·03	·01	—	—	—	·08	—	—	·2	TR		11
12	·01	TR	·2	·1	—	—	—	·13	—	·05	·2	TR		12
13	·8	·01	·26	·09	—	—	·03	·11	—	—	·06	·045		13
14	·02	·025	·06	TR	—	—	·08	·3	—	—	·01	·115		14
15	—	·01	·085	·01	—	—	·22	·15	—	—	·03	·05		15
16	·41	—	·22	·02	TR	·03	·04	—	—	·035	·15	·2		16
17	·14	TR	—	—	·03	—	—	—	—	·02	·08	·15		17
18	·06	TR	·04	·02	·11	—	—	—	—	TR	—	·03		18
19	TR	—	·26	·01	TR	—	—	—	·03	·05	·01	·22		19
20	—	·015	—	·22	—	—	·03	—	—	—	TR	·05		20
21	·01	—	·19	—	—	·02	—	—	·13	·01	·01	·05		21
22	—	—	·23	—	—	·01	·08	—	—	TR	·01	TR		22
23	—	TR	TR	·03	—	·1	—	—	—	TR	TR	·05		23
24	·04	TR	TR	—	—	—	·09	·05	—	—	·025	TR		24
25	—	·01	TR	·32	—	·14	·03	—	—	·01	TR	·15		25
26	—	TR	·01	·05	—	·03	·49	—	·19	—	—	TR		26
27	·01	·02	·02	·04	—	TR	—	—	—	·01	—	·15		27
28	·02	—	—	·05	—	·1	—	—	TR	—	—	·02		28
29	·13	X	—	·13	—	—	—	TR	—	TR	—	·1		29
30	·08	X	—	·17	—	·01	TR	·32	·26	—	·01	·15		30
31	—	X	TR	X	—	X	—	·03	X	—	X	·02		31
TOTAL	1·87	·36	2·17	1·45	·59	1·26	1·05	1·58	1·29	1·12	1·21	2·875	Year's Total 16·735	
*Days with ·01 in. or more.	17 18	12 10	18 18	18 17	6 6	9 8	9 8	14 12	7 7	11 6	16 14	25 25		164
*Days with .04 in. or more.	9	2	13	11	4	4	6	12	5	7	7	19	99	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) A. J. Day (Headmaster)

THE HEADMASTER

[P.T.O.

COPY FOR OFFICIAL USE. Kent 4

Section [A] for the entry of Daily Observations. Station No. 373/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Council School Allhallows

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level ~~30~~ ft.

nr 1935 308396/34

moved from surr. stns.

X50X

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1										—	.52	(.10)		1
2											.01	.02		2
3											.01	.12		3
4										.02	.09			4
5										—	.03			5
6										.16		.14		6
7										.04		Tr.		7
8										.01	1.12	.14		8
9									(.50)		Tr.	.08		9
10											.05	.06		10
11										.09	.46			11
12										Tr.	.09			12
13										Tr.		.14		13
14										.09		.20		14
15									.05	.01	.05	.06		15
16									.06		.36	.04		16
17									Tr.		.31	.12		17
18										.02	.26			18
19										.07	—			19
20									.55	—				20
21									.04	—				21
22									Tr.	—	—			22
23									Tr.		—			23
24									.03		—			24
25										.49	—			25
26										.09	.02			26
27									.32	.06				27
28									.01	—				28
29									—	.02	.09			29
30		[illegible]							—		—			30
31		[illegible]		[illegible]		[illegible]			[illegible]	(.50)	[illegible]	(.25)		31
TOTAL									(1.56) +06	(1.67) +11	3.47	(1.47) +12	Year's Total	
* Days with .01 in. or more.									7	13	15	11	—	
* Days with .04 in. or more.									5	8	11	10	—	

longer. also

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Leslie C.W. Nichols

[P.T.O.

Section **A** for the entry of Daily O… — COPY FOR OFFICIAL USE.

AIR MINISTRY.—METE… RAINFALL ORGANIZATION.

FORM 1090.

REGISTER 1931.

Kept at Westerham Town

in the County of K…

374 - 290104

WESTERHAM TOWN

1931 - 1940

780108

061354002

Diameter of Funnel of Gauge ….. in

Height of top of Gauge above Ground ….

,, Ground ,, Sea Level ….

THE MORNING MEASUREMEN… US DAY.

An observer who does not conform to this rule s… st of the following year in the space on the right of this paragra… af.

Jan. 1, following

Please r…

Date	Jan.	Feb.	March	April						Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.						in.	in.	in.	
1		·16	·02	·37						·01			1
2	·24	·05		·23						·04			2
3	·10		·06	·27							·04	·80	3
4		·04		·03	·01		·02	·01	·08	·05	·08	·02	4
5				·27	·01	·67	·04		·08			·26	5
6		·11		·06		—	·03			·28	·50	—	6
7		·02			·07	·11	·06	·16		·04	·25	·02	7
8		·10	·01		·02	·21		·23			·05	·02	8
9		·15		·02		·02					·64	·03	9
10	·02	·18	·02			·05	·03	·27		·02	·77		10
11	·08	·57						·02	·03		·46		11
12	·09	·03					·02	·09	·36			·01	12
13	·07						·04	·12					13
14	·02	·11				·04	·44	1·12					14
15	·03	·04		·25	·25		·47	·57			·01	·02	15
16	·02	·17		·15	·25	·03			·01				16
17	·11	·04		·28	—		·36	·27	·08	·02			17
18	·05	·18	·02	·40		·23	·35	·87	·03		·64		18
19	·06			1·20		·08		·33	·03				19
20		·10		·07			·07	·30			·02	·02	20
21	·01	·01			·45			·01			·04		21
22	·21		·23	·01					·15				22
23	·45		·02		·21	·03			·06		·18	·02	23
24		·01	·01	·44	·03	·08	·05	·09	·02			·01	24
25	·04			1·00			·92				·03	—	25
26		·10							·01		·33	—	26
27	·27	·44		·08	·25		·10				·05	—	27
28	·07	·31		·07						·04	·02	·03	28
29	·19			·01	·05		·18			·33		·04	29
30	·17	×			·05		·02	·03					30
31	·18	×		×		×			×		×		31
TOTAL	2·48	2·92	·39	5·21	3·02	1·59	3·20	4·83	1·93	·83	4·11	·80	YEAR'S TOTAL 31·31
*Days with ·01 in. or more.	21	21	8	20	14/13	12	19	21	15	9	18	14	~~192~~ 191
*Days with ·04 in. or more.	16	17	2	16	9	9	14	16	9	6	12	3	129

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) …

[P.T.O.

Section **A** for the entry of Daily O[illegible] COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Westerham Town

in the County of KENT

Diameter of Funnel of Gauge [illegible] in.

Height of top of Gauge above Ground [illegible] ft. [illegible] in.

,, Ground ,, Sea Level [illegible] ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.16	.02	.37		.04		.34	.10	.01			1
2	.24	.05		.23					.49	.04			2
3	.10		.06	.27	1.37				.40		.04	.80	3
4		.04		.03	.01		.02	.01	.08	.05	.08	.02	4
5				.27	.01	.67	.04		.08			.26	5
6		.11		.06		–	.03			.28	.50		6
7		.02			.07	.11	.06	.16		.04	.25	.02	7
8		.10	.01		.02	.21		.23			.05	.02	8
9		.15		.02		.02					.64	.03	9
10	.02	.18	.02			.05	.03	.27		.02	.77		10
11	.08	.57						.02	.03		.46		11
12	.09	.03					.02	.09	.36			.01	12
13	.07						.04	.12					13
14	.02	.11				.04	.44	1.12					14
15	.03	.04		.25	.25		.47	.57			.01	.02	15
16	.02	.17		.15	.25	.03			.01				16
17	.11	.04		.28	–		.36	.27	.08	.02			17
18	.05	.18	.02	.40		.23	.35	.87	.03		.64		18
19	.06			1.20		.08		.33	.03				19
20		.10		.07			.07	.30			.02	.02	20
21	.01	.01			.45			.01			.04		21
22	.21		.23	.01					.15				22
23	.45		.02		.21	.03			.06		.18	.02	23
24		.01	.01	.44	.03	.08	.05	.09	.02			.01	24
25	.04			1.00			.92				.03	–	25
26		.10							.01		.33	–	26
27	.27	.44		.08	.25		.10				.05	–	27
28	.07	.31		.07						.04	.02	.03	28
29	.19			.01	.05		.18			.33		.04	29
30	.17	×			.05		.02	.03					30
31	.18	×		×		×			×		×		31
TOTAL	2.48	2.92	.39	5.21	3.02	1.59	3.20	4.83	1.93	.83	4.11	.80	YEAR'S TOTAL 31.31
*Days with .01 in. or more.	21	21	8	20	13	12	19	21	15	9	18	14	191
*Days with .04 in. or more.	16	17	2	16	9	9	14	16	9	6	12	3	129

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) [signature] P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 374

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Wrotham Town

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.17	.04		.06	.56			.21		.06	.07	.03	1
2	.03			.22	.05			.02	.17		.04	.40	2
3					.22	.04			.74				3
4	.03					.13							4
5	.20		.05		.13		.28		.10				5
6	.51			.35	.05				.03				6
7	.14		.12	.10	.17		.03		.03	.03		.01	7
8			.18	.10					.22	.69	.01		8
9	.83	.09		.41	1.25				.01				9
10		.12	.02		.09				.06	.06	.03	.02	10
11	.13	.07		.17	.02		.07			.03	.03		11
12	.33	.08		.01				.01		.33			12
13	.06	.03		.12	.03					.73		.03	13
14	.10			.15	.16					.04			14
15	.02	.02		.13						.15			15
16	.09			.27	.10		.04						16
17									.34	.05	.01		17
18	.02						.10				.09		18
19	.02			.01	.02				.04	.33	.25		19
20		.01		.24	.10			.29		.83			20
21				.08	.64					.35		.05	21
22	.02	.03	.41				.14		.42	1.30	.48		22
23		.20	.07	.10	.06		.45		.14			.12	23
24		.04							.05	.10	.06		24
25				.01			.66			.31	.07		25
26			.38	.07	.02		.19	.12		.21	.15	.02	26
27				.11	.33	.05	.32			.57			27
28				.04	.31		.84			.39	.01		28
29			.44					.38	.10	.40			29
30		×	.02	.03	.51	.86	.06	.03	.09		.24	.18	30
31		×	.12	×		×			×		×	.04	31
TOTAL	2.70	.73	1.81	2.78	4.82	1.09	2.68	1.06	2.54	6.96	1.54	.90	YEAR'S TOTAL 29.60
*Days with .01 in. or more.	18	12	12	25	23	5	12	7	18	24	16	10	182
*Days with .04 in. or more.	11	7	9	20	19	5	11	4	18	20	9	5	129

40-9999

*See Instruction 9 (f) on other side.

(Signed) ..... P.T.O.

133

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 374

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at WESTERHAM TOWN.

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03	·32	·20							·05	·13			1
2	·35		·59		·22						·02			2
3	·09	·19	·36								·05			3
4	·29	·04	·39		·07									4
5	·28				·26									5
6		·10	·06		·58					·10	·13			6
7	·41	·06	·08							·12		·03		7
8		·01			·03		·30							8
9					·03					·02	·17			9
10		·26			·05	·18	·10			·20	·02			10
11	·12				·12		·22	·05	·04		·05			11
12				·02		·17	·03	·06	·99					12
13	·05				·10		·34		·27	·09	·23			13
14	·27						·03	·02		·35	·22	·03		14
15			·16				·49	·15			·01			15
16	·04	·01	·85			·32			·08	·02	·03			16
17	·01	·05	·54			·40		·11			·07			17
18	·10	·11	·58						·02		·01			18
19				·02		·11		·01	·19					19
20		·03	·09	·08		·11	·11		·12		·01			20
21		·06				·21		·09	·25	·14				21
22				·13	·02			·27			·02			22
23		·02			·26	·02		·01	·92	·01	·02	·21		23
24		·67		·25	·02	·16					·02			24
25		·65		·30	·01				·02	·05	·09			25
26				·05	·02	·06			·13	·08				26
27					·08				·01	·34		·15		27
28	·05						·29			·46		·12		28
29				·02	·07		·18							29
30	·11		·09						·10	·10		·17		30
31	·12							·06		·04				31
TOTAL	2.32	2.58	3.99	·87	1.94	1.74	2.09	·83	3.14	2.17	1.30	·71	Year's Total	
*Days with ·01 in. or more.	16	16	14	8	13	12	12	10	14	20	20	7	(168)	
*Days with ·04 in. or more.	14	12	14	5	11	11	10	7	11	14	18	4	(127)	

23.68

168

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J. H. Davies

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 374

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Westerham Town

in the County of KENT

A00

Diameter of Funnel of Gauge ..... in.
Height of top of Gauge above Ground ..... ft. ..... in.
,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03							·18		·10	·01	·80		1
2	·09		·17						1.17	·29				2
3	·02	·08	·05	·37				·01		·70	·05	·04		3
4	·22				·01			·07		·05		·61		4
5			·04		·29						·08	·43		5
6	·08		·35			·29				·36		·58		6
7								·06				·26		7
8		·01			·12			·06	·10		·75	·31		8
9	·02		·03								1.00			9
10		·01	·77	·22				·11		·02	1.02	·03		10
11	·82			·11				·51				·18		11
12	·10		·07				·18					·06		12
13	·73		·01	·07			·45	·06		·12	·01	·05		13
14			·44	·04							·60	·74		14
15	·01				·05						·09	·61		15
16	·24		·18	·16	·14					·07				16
17	·08		·12		·03					·08		·29		17
18	·09			·31			·01					·20		18
19			·30	·03					·26	·02		·19		19
20			·08				·09	·02		·07		·03		20
21			·02	·23		·20	·53							21
22								·25	·26			·21		22
23				·48		·92								23
24		·03	·02	·10			·25		·11		·02	·34		24
25	·15			·33	·07					·04				25
26	·06			·18		·14			·04			·11		26
27	·02	·01		·13		·05				·03		·25		27
28		·11		·34		·13	·12	·68				·30		28
29									·09			·30		29
30	·16	×												30
31	·02	×		×		×			×	·25	×	·12		31
TOTAL	2·94	·25	2.65	3.10	·71	1.73	1.63	2.01	2.03	2.20	3.63	7.04	Year's Total. 29.92	
* Days with .01 in. or more.	20	8	17	15	8	7	8	12	8	15	11	29	158	
* Days with .04 in. or more.	13	2	12	14	6	7	6	10	7	12	8	24	121	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) J. H. Davies son

P.T.O.

374

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at WESTERHAM TOWN

in the County of KENT

METROPOLITAN WATER BOARD
KENT DISTRICT

Diameter of Funnel of Gauge ..... in.
Height of top of Gauge above Ground ..... ft. ..... in.
,, Ground ,, Sea Level ..... ft.

MetO Estimate in may slightly affect figures by about .25" and not on values (1.95) for [illegible] used in this Annual Report. No amendment is being made.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY. Ow 20/2/36

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.26	.05		.05	.01		.10		.11	.22	.11		1
2	.09	.01	.12	.07		.10				.22	.19		2
3				.05					.02	1.29			3
4		.05	.00	.25		.23			.29	.42	.01	.18	4
5	.03	.34	.03	.06		.16			.67	.02	.03		5
6		.07	.01	.55		.49					.06	.02	6
7	.03	.05				.11					.87	.26	7
8				.42		.76				.28	.49		8
9	.01	.01		.36						.89	.28	.01	9
10	.07			.01						.03		.15	10
11	.22			.11		.01					.43		11
12	.08	.10				.17		1.11	.02		1.11		12
13		.27		.15		.01					.12		13
14					.30	.14			.25		.04	.29	14
15		.36		.34	.02	.02					.21		15
16	.01	.04	.10	.11	.01				.91		1.26	.64	16
17	.02			.05		.18	.01		.06				17
18				.34	.59	.03	.35		.50	.06	.04		18
19						.04	.12		.04	.01	.07		19
20				.14	.02	.05	.15		.04		.14		20
21	.05	.44							.09	.17	.03		21
22	.01	.35						.19					22
23		.18	.09					.64	.03			.06	23
24		.73						.88	.38	.03		.86	24
25	.10			.15		.11							25
26	.02	.17						.20	.04	.05	.02		26
27		.16							.08		.18	.27	27
28		.57							.40	.10	.01	.61	28
29		.03											29
30	.11	×		.14				.81	.07	.11	.53	.68	30
31		×		×		×			×	.28	×	.57	31
TOTAL	1.10	3.98	.35	3.35	(1).95	2.61	.73	3.83	4.00	4.18	6.23	3.94	YEAR'S TOTAL 36.25
*Days with .01 in. or more.	15	19	5	22	7	21	6	7	19	16	25	18	~~180~~
*Days with .04 in. or more.	8	16	3	20	2	14	5	6	16	12	20	16	~~138~~

RECORDER OUT OF ORDER approximately 1 week

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) H. Davis

P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 374

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at WESTERHAM TOWN

in the County of KENT.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

Dec

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·33	·18	·05	·28		·67	·49	·15			·15	·11		1
2	·01			·02		·51	·21			·01	·03			2
3				·44		·03	·03		·04		·28			3
4	·22		·16			·15			·26			·04		4
5			·01					·02	·55	·03	·18	·22		5
6	·24					·09		·05		·02	·75			6
7	·45		·06						·03	·02	·64	·01		7
8	·26						·12		·01	·03		·35		8
9	·43		·03	·01			·33		·14	·05		·01		9
10	·36						·18	·21	·01					10
11				·10			·52				·98	·01		11
12						·19		·03	·05		·39	·58		12
13						·33	·06				·01			13
14		·04					·66		·01	·08	·11	·62		14
15		·15				·02	·01		·01			·18		15
16	·24				·30		·05		·01		·43	·09		16
17	·20	·64				·06		·01		·05	·23	·53		17
18	·29	·07				·08	·19				·28	·16		18
19		·04				·27		·19	·48	·07	·03			19
20	·21	·02	·02	·61		·37	·01							20
21		·04	·09	·34			·10				·01			21
22	·16	·40			·07	·07	·13					·11		22
23	·01		·04	·08			·30			·10		·		23
24	·02	·05							·03	·56		·02		24
25	·15		·17	·27		·16	·34		·25		·06			25
26		·11	·20			·07			·30	·46				26
27	1.09	·02				·13				·12				27
28			·25				·21		·01		·10	·08		28
29	·06	·09				·07	·02			·09		·01		29
30	·10				·07	·19				·24				30
31	·30		·22				·12			·71		·25		31
TOTAL	5.13	1.85	1.30	2.15	·44	3.46	4.08	·66	2.19	2.64	4.66	3.38	Year's Total	31.94
* Days with .01 in. or more.	23	16	14	12	4	20	22	8	18	18	19	21		~~195~~
* Days with .04 in. or more.	19	13	10	9	4	17	18	4	10	11	14	15		~~144~~

40-9999.

* See Instruction 8 (d) on other side.

† Spare column, no entries required.

(*Signed*) ..... [P.T.O.

METROPOLITAN WATER BOARD.
KENT DISTRICT.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. METROPOLITAN WATER BOARD, Station No. 374

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at ...Westerham Town.....

in the County of .....Kent.....

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

Days allocated by observer.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.80	.01	.01	.09							.56	.56		1
2	.01	.54	.01	.39					.02	.02		1.14		2
3		.15							.01			.50		3
4	.12	.80										.37		4
5	.47	.17	.26				.16	.01						5
6	.06	.64	.90		.26					.10	.02			6
7				.08					.04	.15				7
8		.04	.10		.15	.06					.22	.29		8
9		.08		.30			.05	.03	.31			.11		9
10			.62	.20	.31	.36	.10					.62		10
11			.33		.49				.18			.26		11
12	.30	.42	.06	.02		.65		.15						12
13	.14	.06	.56	.02	.01			1.72	.26			.57		13
14	.02				.02			.39	.16					14
15	.12	.10		.20		.02	.30		.60			.02		15
16	.20	.13	.55	.54		.11		.40	.27			.02		16
17			.08	.30		.06			.11		.08			17
18	.61	.10	.02		.39	.54			.08		.32	.15		18
19	.09	.15	.03	.22	.01	.20	.06							19
20	.40	.48	.24	.35	.45				.01					20
21	.47			.12	.01		.05	.01	.02	.01		.04		21
22	.49	.01	.03		.08	.16	.04			.71	.31	.08		22
23	1.08						.07			.98		.01		23
24		.32	.08		.05				.02			.03		24
25	.08	.35	.22						.06	.40				25
26		.28			.01					.02				26
27		.40		.25					.05	.24		.07		27
28	.13			.01						.02		.07		28
29	.18	X								.06	.03			29
30	.32	X				.02		.21		.45	.20	.04		30
31		X		X		X			X		X			31
TOTAL	6.09	5.23	4.10	3.09	2.24	2.18	.83	2.92	2.20	3.16	1.74	4.95	Year's Total 38.73	
* Days with .01 in. or more.	22	24	21	16	15	12	9	8	17	13	8	23	(188)	
* Days with .04 in. or more.	20	19	16	12	10	10	9	5	11	9	6	17	(144)	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .....E A Park..... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 374

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Westerham Town

in the County of Kent

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

Ages

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.20		.01		.30	.10			.08	.34	.04	.09		1
2				.06	.06		.35					.05		2
3					.45					.59	.04	.15		3
4	.05					.02	.34	.05		.09				4
5							.13			.33	.01			5
6	.03						.02	.73	.03					6
7						.02	.12			.34		.04		7
8	.32						.21			.44		.08		8
9		.02					.01	.12				.79		9
10	.10	.08				.02		.09				.34		10
11	.33						.01			.01	.11			11
12	.37	Snow .14						.20		.09	.37	.01		12
13	.34									.09		.10		13
14	.24	Snow .19			.55				.05			.03		14
15	.44	Snow .34					.38			.41	.02	.24		15
16		.01	.01					.03			.07	.30		16
17		.11			.26				.16	.10	.03			17
18	.07				.02		.08			.01	.46			18
19								.05	.13		.65	Snow .13		19
20	.01				.06			.08	.12			Snow .03		20
21	.06								.17		.03	Snow .19		21
22	.01			.01		.04		.01			.24	Snow .20		22
23				.01							.04			23
24			.11						.59		.22	Snow .09		24
25	.18		.22	.09	.19		.03			.04	.52			25
26	.26	.19	.08					.07	.20	.35	.24	Snow .42		26
27	.10				.11	.26	.27	.29	.75					27
28	.04	.08		.04	.52	.08			.04			.02		28
29	.43			.03						.09	.04	.28		29
30				.13	.14				.11		.24			30
31	.24				.16					.22		.30		31
TOTAL	3.82	1.16	.43	.37	2.82	.54	1.95	1.72	2.43	3.54	3.37	3.88	Year's Total	Small d
* Days with .01 in. or more.	24	10	5	7	14	7	12	11	14	19	20	23	(166)	✓
* Days with .04 in. or more.	21	8	3	4	12	4	8	9	12	15	16	18	(130)	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) E. Parr

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 374

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at WESTERHAM TOWN,

in the County of KENT

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·01		·04	·18	·27		·02	·01	·25			·05		1
2	·03				·05			·35	·11	·08	·01	·40		2
3	·28			·36				·39		·04	·33			3
4	·08		·22	·11			·03	1.42		·65	·47	·02		4
5				·17	·01		·02	·19		·08		·09		5
6	·35		·05				·13				·18			6
7	·11	·10					·03			·50	·13	·12		7
8		·09	·20								·33	·50		8
9	·07	·06						·13	·07	·89	·25	·22		9
10	·13					·36		·15		·10	·05			10
11		·01	·26						·01	·91		·02		11
12					·01	·01						·02		12
13			·01	·02	·01				·01	1.86	·02	·03		13
14	1.00		·01	·06	·08				·02	1.25	·60	·01		14
15				·05	1.04	·01	·02		·20		·18			15
16	·27		·14		·31	·15	·08		·12		·63			16
17	·28	·11	·03		·02	·04		·17			·07			17
18	·30		·02		·08		·20		·01	·22	·44			18
19	·30						·21		·02	1.03		·03		19
20	·27					·02	·12		·07			·07		20
21	·30		·18			·02	·61		·20	·01				21
22		·22	·15	·20		·14	·21		·02		·10			22
23	·03		·01				·12	·03		·04	·78	·06		23
24	·18	·02	·04	·13						·16				24
25	·83 SNOW	·45	·16	·03			·02	·09			1.01			25
26	·07			·07			·06		·02	·11				26
27	·03	·09	·13	·17			·02		·01	·10	·21			27
28		·39	·05			·08				·24	·12	·08		28
29				1.23							·05			29
30		—									·37			30
31		—		—		—	·41	·11	—	·05	—			31
TOTAL	4.92	1.54	1.70	2.78	1.72	·83	2.31	3.04	1.14	8.32	6.33	1.72	Year's Total 36.35	
* Days with .01 in. or more.	23	10	19	15	8	10	19	13	15	22	23	16	193	
* Days with .04 in. or more.	18	8	12	11	4	6	10	10	7	21	21	9	137	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 374

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1940.

Kept at WESTERHAM TOWN

in the County of KENT

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

M

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		Snow .02									.06			1
2		Snow .09		.11						.16	2.00	.01		2
3		Snow .35		.08						.14		.11		3
4				.04						.19	.06	.09		4
5							.06			.44	.54	.29		5
6	.50	.10					.48							6
7		.25							.09			.43		7
8				.01			.01		-	.39	.01			8
9				.01						.13	.34	.09		9
10							.46	.05		.09				10
11				.04							1.25	.01		11
12		Snow .04	.14				.24		.08		.10			12
13		Snow .02	.66	.10		.12	.02		.11		1.37			13
14			.29				-		.04	.05		.31		14
15	Snow .01		.06		.20	.10	.66			.02	.63			15
16	Snow .06	Snow .28	.41				.10		.29	.73	.90	.04		16
17		.25					.02							17
18	Snow .04		.26	.40			.25		.05	.25	.24	.19		18
19		.29	.05	.02			.07		.66	.01	.10	.04		19
20	Snow .04	.02		.02		.02	.25	.04	.12		.20	.01		20
21			.06	-	.52				.10	.14	.30			21
22	.01				.24	.15								22
23		.05	.56	.20		-				.02	.02	.02		23
24			-	.35			.20				-	Snow .04		24
25					.71		.02			.02				25
26	1.02	.16		.18		.06					.01			26
27	Snow .83	.41		.03	.01		.16				.02			27
28		.02			.20		-		.04			.35		28
29	Snow .20	.09	.11		.21	.01								29
30	Snow .05			.22		-				.16		.01		30
31	.06									.61		.10		31
TOTAL	2.85	2.44	2.60	1.81	2.09	.46	3.00	.09	1.58	3.55	8.15	2.14	Year's Total 30.46	
* Days with .01 in. or more.	13	17	11	16	7	6	17	2	10	18	21	20	160	
* Days with .04 in. or more.	11	13	11	10	6	4	13	2	9	13	17	12	~~119~~ 120	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) T. P. Haskins [P.T.O.

Section **A** for the entry

AIR MINIST… RITISH RAINFALL ORGANIZATION.

COPY FOR OFFICIAL USE.

375

FORM 1090.

REGIS… IN 1931.

375 — 290115
WESTERHAM HILL P.S.
1931 - 1940
06135 4001 780108

Kept at Westerham

in the County of

Diameter of Funnel of Gauge

Height of top of Gauge above Groun…

,, Ground ,, Sea Level …ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·18		·31		·12		·05	·15				1
2	·21	·06		·25				·02	·48	·02	·01	·01	2
3	·09	·01	·06	·30	1·47			·32	·34		·04	·25	3
4		·06		·04	·01		·01	·01	·07	·06		·02	4
5		·01		·27	·09	·64	·04	·28	·07		·01	·17	5
6		·12		·06			·03			·26	·53	·06	6
7		·01			·08	·07		·23		·07	·25	·01	7
8	·01	·10	·03		·02	·26		·21		·01	·05	·02	8
9		·12	·02	·02		·02		·23			·62	·02	9
10	·02	·22	·01			·05	·07	·30			·80		10
11	·09	·54						·02	·03		·42		11
12	·08	·02					·03	·15	·37			·01	12
13	·06						·04	·05					13
14	·02	·11				·05	·51	·56					14
15	·02	·05		·33	·24		·50	·51			·02	·04	15
16	·01	·18		·16	·27	·07		·20	·06				16
17	·11	·05		·18		·01	·32	·17	·07	·05			17
18	·05	·17	·02	·35		·13	·09	1·01	·02	·01	·66		18
19	·06			1·08		·11	·14	·35	·04				19
20		·09		·07			·06	·23			·01	·03	20
21	·02				·49			·01	·01		·01		21
22	·20		·27						·18		·01		22
23	·37	·01	·02		·27	·02			·12	·02	·16	·01	23
24			·02	·62	·03	·07	·04	·13	·03		·01	·03	24
25	·05			·51	·03		·40		·01		·02	·01	25
26		·10		·33			·50		·01		·29		26
27	·23	·43		·05	·23		·10				·04		27
28	·05	·32		·07						·04	·02	·04	28
29	·18	X		·01	·06					·33		·03	29
30	·17	X			·02			·04					30
31	·17	X		X		X	·01		X		X		31
TOTAL	2·27	2·96	·45	5·01	3·31	1·62	2·89	5·08	2·06	·87	3·98	·75	YEAR'S TOTAL 31·25
*Days with ·01 in. or more.	22	22	8	19	14	13	17	22	17	10	20	16	200
*Days with ·04 in. or more.	16	17	2	17	9	10	13	18	11	6	11	5	135

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) L. N. Davies

P.T.O.

Section [A] for the entry [redacted] COPY FOR OFFICIAL USE.

AIR MINIST[redacted]RITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Westerham Hill.

in the County of KENT.

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·18		·31		·12		·05	·15				1
2	·21	·06		·25				·02	·48	·02	·01	·01	2
3	·09	·01	·06	·30	1·47			·32	·34		·04	·25	3
4		·06		·04	·01		·01	·01	·07	·06		·02	4
5		·01		·27	·09	·64	·04	·28	·07		·01	·17	5
6		·12		·06			·03			·26	·53	·06	6
7		·01			·08	·07		·23		·07	·25	·01	7
8	·01	·10	·03		·02	·26		·21		·01	·05	·02	8
9		·12	·02	·02		·02		·23			·62	·02	9
10	·02	·22	·01			·05	·07	·30			·80		10
11	·09	·54						·02	·03		·42		11
12	·08	·02					·03	·15	·37			·01	12
13	·06						·04	·05					13
14	·02	·11				·05	·51	·56					14
15	·02	·05		·33	·24		·50	·51			·02	·04	15
16	·01	·18		·16	·27	·07		·20	·06				16
17	·11	·05		·18		·01	·32	·17	·07	·05			17
18	·05	·17	·02	·35		·13	·09	1·01	·02	·01	·66		18
19	·06			1·08		·11	·14	·35	·04				19
20		·09		·07			·06	·23			·01	·03	20
21	·02				·49			·01	·01		·01		21
22	·20		·27						·18		·01		22
23	·37	·01	·02		·27	·02			·12	·02	·16	·01	23
24			·02	·62	·03	·07	·04	·13	·03		·01	·02	24
25	·05			·51	·03		·40		·01		·02	·01	25
26		·10		·33			·50		·01		·29		26
27	·23	·43		·05	·23		·10				·04		27
28	·05	·32		·07						·04	·02	·04	28
29	·18	×		·01	·06					·33		·03	29
30	·17	×			·02			·04					30
31	·17	×		×		×	·01		×		×		31
TOTAL	2·27	2·96	·45	5·01	3·31	1·62	2·89	5·08	2·06	·87	3·98	·75	YEAR'S TOTAL 31·25
*Days with ·01 in. or more.	22	22	8	19	14	13	17	22	17	10	20	16	200
*Days with ·04 in. or more.	16	17	2	17	9	10	13	18	11	6	11	5	135

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) L. H. Davis

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 375

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Wickenham Hill.

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.16	.05		.05	.50			.28		.06	.05	.02	1
2	.02			.12	.05			.10	.27	.02	.03	.31	2
3	.01			.06	.28	.01		.01	.65				3
4	.02					.19					.01		4
5	.21		.06		.10	.04	.24		.10				5
6	.62		.02	.25	.02				.03				6
7	.04		.11	.05			.02		.05	.05			7
8			.18	.08	.26				.18	.61			8
9	.23	.06		.17	1.20					.01			9
10	.45	.26	.01	.27	.10	.01			.01	.07	.01		10
11	.10	.05	.01	.09	.01		.20		.04	.01	.05	.01	11
12	.17	.12							.02	.38	.01	.01	12
13	.05	.01		.12	.03				.01	.75			13
14	.14	.02		.17	.08					.04			14
15	.02			.14	.16					.14			15
16	.05			.43	.11								16
17				.02			.02			.05			17
18	.01						.16		.10		.08		18
19	.02			.03	.01				.04	.31	.02		19
20				.26	.08			.30		.85	.26		20
21	.01		.02	.07	.38					.35		.07	21
22	.02	.03	.34		.46		.12		.33	.20	.47		22
23	.01	.17	.08	.01	.07				.13	.97		.12	23
24		.06		.02	.01		.52		.07	.16	.05		24
25				.01			.50		.01	.29	.04	.01	25
26			.05	.07	.02		.19	.08		.08	.03	.01	26
27			.31	.13	.33	.10	.12			.62	.11		27
28			.05	.02	.26		.30			.35	.01		28
29			.40		.08			.52	.10	.37			29
30		×	.02	.02	.13	.78	.03	.04	.07	.05	.26	.15	30
31		×	.15	×		×	.03		×	.01	×	.04	31
TOTAL	2.36	.83	1.81	2.66	4.73	1.13	2.45	1.33	2.21	6.80	1.49	.75	YEAR'S TOTAL 28.55
*Days with .01 in. or more.	20	10	15	24	24	6	13	7	18	25	16	10	188
*Days with .04 in. or more.	11	7	10	17	18	4	9	6	13	21	9	5	130

40-9999

*See Instruction 2 (f) on other side.

(Signed) L. H. Davis

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 375

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at WESTERHAM HILL

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02	·31	·20							·08	·17			1
2	·18		·53		·27						·01			2
3	·09	·17	·28								·03			3
4	·19	·02	·05		·29									4
5	·21	·01	·27		·06									5
6		·10	·05		·53					·09	·10			6
7	·30	·14	·09		·06					·10	·01			7
8	·11	·01			·03		·23			·02				8
9		·31			·03		·19			·02	·15			9
10					·03	·04	·03			·19	·01			10
11	·11				·12	·16	·25	·09	·06		·03			11
12				·03	·02	·20	·02		1.10		·03	·02		12
13	·06				·08	·01	·33	·07	·19	·06	·17			13
14					·01		·04			·31	·25	·02		14
15	·20		·14				·36	·16		·01	·01			15
16	·01	·01	·73			·35	·08			·01	·05			16
17		·05	·56			·14		·11	·08		·08			17
18	·10		·06			·19					·01			18
19		·05	·44	·01		·13		·03	·17			·02		19
20		·02	·10	·08		·09	·19	·02	·09		·01	·01		20
21		·06				·19		·15	·26	·01		·01		21
22					·02			·24		·14	·02			22
23		·01		·19	·31	·03			·30	·01	·01			23
24	·01 snow	·51		·17	·02	·23			·77	·01	·01			24
25		·19		·27	·01				·01	·06	·02	·05		25
26		·54		·05	·01	·05			·16	·08	·09	·10		26
27				·01	·05				·01	·35		·10		27
28		·01					·32			·34		·10		28
29	·05	X		·03	·02		·05			·12				29
30	·12	X	·14	·02			·04		·09	·10		·17		30
31	·10	X		X		X		·10	X	·05	X	·01		31
TOTAL	1.86	2.52	3.64	·86	1.97	1.81	2.13	·97	3.29	2.16	1.27	·61	Year's Total 23.09	
*Days with ·01 in. or more.	16	18	14	10	19	13	13	9	13	21	21	11	198	
*Days with .04 in. or more.	13	11	14	5	9	11	11	7	11	14	8	5	119	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J. H. Davies

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 375

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Westerham Hill

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02							·17		·10	·01	·33		1
2	·05		·17					·01	1.25	·26		·40		2
3	·02	·09		·46						·76		·04		3
4	·25	·02	·05		·06					·05	·05	·60		4
5			·04		·05			·01			·10	·49		5
6	·02		·32		·17	·30		·12		·20	·03	·50		6
7	·05					·02		·01		·15		·22		7
8					·14			·08	·10		·66	·03		8
9	·01		·03								1.05	·47		9
10	·01		·36	·19				·09		·02	1.21	·02		10
11	·61		·43	·08			·01	·10			·11	·20		11
12	·07		·09				·18	·40				·05		12
13	·41		·04	·07			·52	·05			·02	·12		13
14	·23		·42	·05						·09	·70	·71		14
15	·02		·01		·12						·12	·57		15
16	·24		·17	·16	·06					·08	·02	·01		16
17	·06		·05	·02	·01					·09	·01	·38		17
18	·12		·03	·32			·01					·31		18
19			·27	·10		·01			·30	·02		·18		19
20			·06	·02		·05	·10	·01				·03		20
21			·01	·24		·13			·01	·07		·01		21
22							1.18	·42	·27			·09		22
23				·49		·73			·01			·10		23
24		·02	·02	·14		·09	·30		·11		·01			24
25	·13	·03		·24	·06	·02				·03		·39		25
26	·06			·17		·15			·03			·05		26
27	·01			·19		·08				·03		·26		27
28		·15		·08		·07	·02	·65				·33		28
29		×					·20	·05	·10			·03		29
30	·18	×										·40		30
31	·03	×		×		×			×	·29	×	·08		31
TOTAL	2.60	·31	2.57	3.02	·67	1.65	2.52	2.17	2.18	2.24	4.10	7.40	Year's Total	31.43
* Days with .01 in. or more.	21	5	18	17	8	11	9	14	9	15	14	30		171
* Days with .04 in. or more.	13	2	13	15	7	8	6	10	6	11	8	24		123

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. H. Davies

P.T.O.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

375

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at WESTERHAM HILL

in the County of KENT

METROPOLITAN WATER BOARD
KENT DISTRICT.

Diameter of Funnel of Gauge ..... in.
Height of top of Gauge above Ground ..... ft. ..... in.
,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·27	·05	·01	·05		·12	·14		·13	·14	·11		1
2	·12			·06		·01	·01			·36	·07 MM		2
3	·01	·03	·14	·06		·01			·24	1·33	·10		3
4		·05	·01	·28		·34			·08	·40		SNOW ·18	4
5		·45	·04	·06		·12			·64	·03	·01		5
6	·03	·09	·02	·34		·71					·04	·01	6
7	·08	·08		·31		·09				·01	·98	·13	7
8			·03	·36		·10		·01		·30	·47 MM	·15	8
9	·01			·42		·79				1·00	·17 MM	·01	9
10	·07	·02	·01			·05					·24	·28	10
11	·28	·01		·06		·08					·44	·02	11
12		·05				·19		1.06	·04		1·04		12
13	·09	·25		·11	·09	·04			·01	·02	·09	·01	13
14				·14	·31	·17				·01	·04	·19	14
15		·36		·38	·02	·08		·01	·33		·21	·11	15
16	·02	·11		·11		·16			·94	·02	·86	·05	16
17	·05		·06	·03		·18	·01		·01		·59		17
18				·41		·03	·25		·61	·07 MM	·02		18
19				·03	·45	·04	·24		·05	·02	·09	·01	19
20	·01	·62		·10	·02	·06	·18		·07 MM		·15		20
21	·06	·41		·10					·03	·16	·02		21
22	·01	·22	·03					·37	·08				22
23			·12					·60	·04			·04	23
24	·06	·72			·50			·84	·41	·03		·26	24
25	·13 Aug	·09		·19	·24	·27		·01				·31	25
26	·14	·20						·19	·04	·04	·02	·40	26
27	·02	·61					·01		15 MM	·01	·24	·34	27
28		·06							·03	·11	·02	·24	28
29		✕						·03	·40			·30	29
30	·13	✕		·15	·10			·85	·06	·15	·59	·63	30
31		✕		✕	·03	✕			✕	·35	✕	67 MM	31
TOTAL	1.59	4.48	·47	3.75	1.76	3.64	·84	3.97	4.42	4.56	6.61	4.34	YEAR'S TOTAL 40.43
*Days with ·01 in. or more.	19	20	10	21	9	21	7	10	21	20	24	21	203
*Days with ·04 in. or more.	12	17	4	19	6	18	4	6	14	12	19	16	150

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) R. N. Davis Asst.

P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 375

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at WESTERHAM HILL

in the County of KENT.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·36	·13	·07	·40		·46	·52	·03			·15	·11		1
2	·02	·10		·02		·44	·14	·13			·04			2
3				·74		·06	·02		·09		·27			3
4	·01		·14	·01		·17		·01	·36			·06		4
5	·28		·02					·05	·42	·03	·15	·10		5
6	·32					·02		·06	·18	·03	·66	·10		6
7	·42		·04			·08		·02	·03	·02	·28	·02		7
8	·35		·02	·01			·35			·05	·26	·42		8
9	·55		·06		·01		·36		·14	·05		·02		9
10	·37						·26	·19	·02					10
11				·05			·30				1.01			11
12				·03		·22	·39	·02	·06		·52	·10		12
13				·02		·20				·01	·02	·48		13
14		·05				·16	·56			·06	·14	·73		14
15		·11				·01	·01				·03	·14		15
16	·35	·07			·18		·08				·45	·15		16
17	·16	·63			·06	·18				·02	·22	·67		17
18	·12	·12				·02	·19			·03	·38	·19		18
19	·28	·06		·01		·24	·05	·24		·09	·06			19
20	·25	·07		·50					·40					20
21		·03		·42		·35	·10		·02					21
22	·21	·43	·10	·01	·11	·08	·14			·01		·19		22
23	·01	·03	·04	·09			·33			·12				23
24	·05	·11							·05	·52				24
25	·16		·16	·23		·25	·34		·25	·09	·06	·02		25
26		·14	·22	·08		·05			·03	·43		·01		26
27	·45	·04		·01					·27	·11				27
28	·75		·15			·12	·24		·01			·11		28
29	·06	·12	·18			·04	·07			·12	·11	·02		29
30	·13				·08	·23	·02			·22				30
31	·29		·22		·01		·11			·96		·29		31
TOTAL	5.95	2.24	1.42	2.63	·45	3.38	4.58	·75	2.33	2.97	4.81	3.93	Year's Total 35.44	
* Days with .01 in. or more.	23	16	13	16	6	20	21	9	15	19	18	20	196	
* Days with .04 in. or more.	20	14	11	8	4	17	18	5	10	12	16	15	150	

40-9999.

† Spare column, no entries required.

* See Instruction (2) on Title Page.

(*Signed*) ..... [P.T.O.

METROPOLITAN WATER BOARD.
KENT DISTRICT.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. METROPOLITAN WATER BOARD, Station No. 375

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Westerham Hill,

in the County of KENT

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

Acc Wy.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·81			·11							·74	·59		1
2		·64	·01	·45					·06			1.27		2
3		·15	·02	·01								·50		3
4	·14	·85										·36		4
5	·42	·21	SNOW ·40				·18	·01				·04		5
6	·05		SNOW ·82		·27					·12	·02			6
7		·75	SNOW & RAIN ·09	·11	·02				·06	·20		·01		7
8		·05	SNOW ·13	·01	·07	·07					·28	Snow & rain ·38		8
9		·11		·29	·11		·07	·05	·31			Snow & rain ·22		9
10			·56	·24	·40	·35	·08				·01	Snow & rain ·75		10
11			·35	·02	·09		·05					Snow & rain ·06		11
12	·35	·32	·07	·01	·33	·40	·01	·50	·21	·01		Snow & rain ·22		12
13	·16	·08	·43			·21		1.64	·30			Snow & rain ·57		13
14	·03	·02	·10	·01	·02			·44	·16					14
15	·15	·11		·24		·02	·33		·25	·01		Snow & rain ·03		15
16	·01	·10	·60	·60		·14		·46	·16			·01		16
17	·24		·05	·33		·06			·20		·08			17
18	·44	·11			·37	·50					·25	·04		18
19	·08	·15	·05	·26	·02	·12	·03		·08			·12		19
20	·43	·01	·15	·41	·47	·12			·03					20
21	·54	·45	·08	·12	·01		·04	·01 ·02				·05		21
22	·46	·01	·06		·10	·26	·10	·01		·86	·26	·13		22
23	·30						·05			·62		·02		23
24	·77	·36	·08		·04				·04	·38		·02		24
25	·07	·38	·24		·01				·08	·33		·02		25
26	·01	·30	·04							·02				26
27	·02	·18	·01	·29					·13	·24				27
28	SNOW ·11	SNOW ·13		·01						·02	·01	·11		28
29	SNOW ·20	X				..				·12	·04	·13		29
30	·19	X				·02		·24			·29			30
31	·20	X		X		X			X	·39	X	·03		31
TOTAL	6.18	5.47	4.34	3.52	2.33	2.27	.94	3·36 2.36	2.07	3.32	1.98	5.68	Year's Total 48.46	
* Days with .01 in. or more.	24	22	21	18	15	12	10	8 ✓	14	13	10	24	191	
* Days with .04 in. or more.	20	19	18	12	10	10	8	6 ✓	13	9	7	17	149	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) E A Park

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 375

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Weoversham Hill,

in the County of Kent

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·08	·01	·02		·16	·11			·12	·03	·05	·07		1
2	·14			·07	·14		·34			·34		·07		2
3	·01				·42					·72	·07			3
4	·08					·03	·58	·05		·10		·22		4
5	·01						·06	·01		·29				5
6	·05						·04		·03		·02			6
7						·02	·22	·72		·35		·05		7
8	·29						·25			·40		·05		8
9	·04	·02						·14		·10		·73		9
10	·10	·10				·07		·09				·13		10
11	·35						·03			·02	·11	·23		11
12	·40	·05						·21		·10	·07	·01		12
13	·33	Snow ·07								·13	·30	·13		13
14	·29	Snow ·21			·45				·08			·03		14
15	·12	Snow ·38			·03		·30			·38	·02	·20		15
16	·50	Snow ·02	·03					·03		·02	·05	·36		16
17		·16			·28				·05	·11	·03			17
18	·09	·01			·03		·10		·30	·02	·48			18
19								·06	·15		·26	Snow ·21		19
20					·06				·15		·48	Snow ·04		20
21	·08							·10	·15		·05	Snow ·22		21
22	·01	·01		·02		·05		·02			·31	Snow ·25		22
23				·02							·06			23
24			·12		·02				·58		·14	Snow ·13		24
25	·18		·31	·01	·16		·03	·01	·03	·06	·66	Snow ·03		25
26	·25	·16						·03	·25	·36		·46		26
27	·11	·06			·18	·28	·26		·62		·28			27
28	·08	·08		·14	·23	·10		·28	·03			·02		28
29	·28	X		·03	·22						·04	·28		29
30	·12	X		·18	·10				·11	·13	·28			30
31	·21	X		X	·20	X			X	·26	X	·45		31
TOTAL	4.20	1.34	·48	·47	2.68	·66	2.21	1.75	2.65	3.92	3.76	4.37	Year's Total 28.49	✓
* Days with .01 in. or more.	25	13	4	7	15	7	11	13	14	19	20	23	171	✓
* Days with .04 in. or more.	22	9	2	3	12	5	9	8	11	15	17	19	132	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) E. Dann

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 375

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at WESTERHAM HILL,

in the County of KENT.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1			.04	.15	.28			.01	.28			.03		1
2	.05	.01		.02	.08		.01	.49	.12	.05	.02			2
3	.33			.38				.37		.06	.35	.45		3
4	.16		.27	.12			.04	1.77		.68	.08	.02		4
5		.01	.02	.09			.01	.10		.04	.34	.10		5
6	.40		.03				.17	.03			.32	.01		6
7	.12	.13					.03	.02		.06	.10	.15		7
8	.03	.10	.15				.02			.52	.41	.57		8
9	.06	.06						.17		.58	.11	.26		9
10	.12					.23		.16	.07	.12	.03			10
11						.17			.01	1.00		.03		11
12			.15		.01						.01	.04		12
13			.02	.03			.01		.01	1.85	.01	.05		13
14	.68		.02	.07	.03	.01	.01		.01	.34	.62	.01		14
15	.44			.01	1.08	.02	.08		.17	1.30	.39			15
16	.28		.12	.05	.33	.15	.01		.22	.02	.50			16
17	.33	.11	.02	.01			.02				.05			17
18	.32		.02			.05	.22			.28	.49			18
19	.35						.18		.02	.80		.03		19
20	.27					.04	.85	.35	.10			.08		20
21	.09	.01	.19			.03	.06	.09	.27	.04				21
22	.28	.22	.13			.11	.20		.01		.08			22
23	.03			.06			.10	.03		.05	.81			23
24	.20 SNOW	.04	.03	.01			.08			.16	.01			24
25	.99 "	.56	.13	.02			.09	.02			.78			25
26	.13		.03	.06			.02		.01	.11	.22	.05		26
27	.03	.08	.17	.01		.01			.01	.07	.24			27
28		.40	.05			.08				.15	.12			28
29		X		.68						.07	.06			29
30		X		.92		.01				.02	.38			30
31		X		X		X	.32	.07	X	.02	X			31
TOTAL	5.69	1.73	1.59	2.69	1.81	.91	2.53	3.68	1.31	8.39	6.53	1.88	Year's Total 38.74	
* Days with .01 in. or more.	22	12	18	17	6	12	21	14	14	24	25	15	200	
* Days with .04 in. or more.	19	9	10	10	4	7	11	9	7	21	20	9	136	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....

[P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 375

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at ....WESTERHAM HILL.....

in the County of ....KENT.....

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

M

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		·02									·09	·01		1
2		·08		·14			·01			·19	·88	·02		2
3		·24		·14						·17	1·52	·03		3
4		·10		·06						·22	·07	·11		4
5					·01		·12			·04	·60	·30		5
6	·21	·10					·23			·49	·01			6
7	~~·32~~	·24					·08	·02						7
8	–			·01						·43	·02	·39		8
9				·01						·22	·24	·09		9
10							·56	·03		·08	·09			10
11				·05			·02				1·21	·01		11
12		Snow ·08	·15	·01			·26		·15		·08			12
13		Snow ·02	·48	·02		·14	·06		·03		1·54	·01		13
14			Snow ·25	·06					·02	·07		~~·09~~ 29		14
15	~~Snow~~		·05		·19		·44		·04	·03	·57	·02		15
16		Snow ·33	·26	·01		·14	·13		·30	·43	·66	·06		16
17			·31				·02			·01	·24			17
18		·24	·10	·38			·14		·03	·24	·25	·27		18
19		·31	·03	·04			·06		·59	·01	·18	·07		19
20		·03		·02		·04	·03	·03	·14	·07	·12	·01		20
21	·10		·01		·62		·32			·05	·24			21
22			·05		13	14			·13					22
23		·03	·08	·23						·05	·03	·04		23
24				·29			·24			·01		·02		24
25			·58				·04			·03		·01		25
26	1·09	·16	·67	·28	·40	·04					·03	·02		26
27	·50	·50		·08			·18							27
28	·33	·02		·01	·19				·01			·01		28
29	·17	·13			·14	·04			·05			·34		29
30	·10	~~·00~~		·20						·18				30
31	·01	~~·00~~		~~·00~~		~~·00~~			~~·00~~	~~·00~~ 65	~~·00~~	·10		31
TOTAL	2·83	2·69	3·22	2·03	1·41	·66	3·24	·08	1·49	3·97	8·73	2·23	Year's Total	32·91
* Days with .01 in. or more.	9	14	13	19	4	6	18	3	11	21	21	22	164	
* Days with .04 in. or more.	8	12	11	12	6	6	14	–	4	16	14	11	120	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .....T. B. Haskins.....

P.T.O.

376

Section **A** for the entry of AIR MINISTRY

COPY FOR OFFICIAL USE.
LL ORGANIZATION.

FORM 1090. **REGIST**

376

SUNDRIDGE RECTORY

1931 - 1936

Kept at Sundridge

in the County of Kent

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASU **Y.**

An observer who does not conform to *following*
year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		15		35		06		10	27				1
2	22	05		35				02	36	02			2
3	11	01	07	18	128			27	58			27	3
4		01		02	04		01		03	03	07	01	4
5				25		57	06	03	09			19	5
6		07		05			01			20	52	03	6
7		06			08	09	20	17		03	22		7
8		10				20		20		01	05	01	8
9		10	02	02		01					61	02	9
10	01	17				05		24			72		10
11	07	52							02	01	31		11
12	13	01					06	12	38				12
13	05				02		03	10					13
14		07				03	48	109					14
15	03	08		30	30		50	50			01	03	15
16	01	13		15	24	02		27	06				16
17	04	05		26			28	16	03	03			17
18	04	16	03	33		20	06	96		01	63		18
19	03			91		09	15	19	06				19
20		10		06			05	23			02	02	20
21	01				46			01					21
22	17		19						20		02		22
23	36				15	03			08		15		23
24			07	79	03	07		09	02				24
25	06			45	01		27				02		25
26		10		26			70		02		38		26
27	23	42		01	20		08				03		27
28	06	26		04						03		04	28
29	14				11		17			33		02	29
30	10	×			03		01	06					30
31	16	×		×		×			×		×		31
TOTAL	203	262	38	478	295	142	312	481	220	70	376	64	YEAR'S TOTAL 29.41
*Days with .01 in. or more.	20	20	5	18	13	12	17	19	14	10	15	10	173
*Days with .04 in. or more.	15	15	3	15	9	8	13	16	9	2	10	3	118

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) C. C. Gosselin [P.T.O.

376

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Sundridge Rectory

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 280. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		15		35		06		10	27				1
2	22	05		35				02	36	02			2
3	11	01	07	18	128			27	58			27	3
4		01		02	04		01		03	03	07	01	4
5				25		57	06	03	09			19	5
6		07		05			01			20	52	03	6
7		06			08	09	20	17		03	22		7
8		10				20		20		01	05	01	8
9		10	02	02		01					61	02	9
10	01	17				05		24			72		10
11	07	52							02	01	31		11
12	13	01					06	12	38				12
13	05				02		03	10					13
14		07				03	48	109					14
15	03	08		30	30		50	50			01	03	15
16	01	13		15	24	02		27	06				16
17	04	05		26			28	16	03	03			17
18	04	16	03	33		20	06	96		01	63		18
19	03			91		09	15	19	06				19
20		10		06			05	23			02	02	20
21	01				46			01					21
22	17		19						20		02		22
23	36				15	03			08		15		23
24			07	79	03	07		09	02				24
25	06			45	01		27				02		25
26		10		26			70		02		38		26
27	23	42		01	20		08				03		27
28	06	26		04						03		04	28
29	14				11		17			33		02	29
30	10	×			03		01	06					30
31	16	×		×		×			×		×		31
TOTAL	203	262	38	478	295	142	312	481	220	70	376	64	YEAR'S TOTAL 29.41
*Days with ·01 in. or more.	20	20	5	18	13	12	17	19	14	10	15	10	173
*Days with ·04 in. or more.	15	15	3	15	9	8	13	16	9	2	10	3	118

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) C. C. Gosselin [P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 376

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Sundridge

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 280 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	13	05		06	60			15		03	05		1
2	02			16	05			02	12	03	02	26	2
3				02	23				71	02			3
4	02					09							4
5	18		05		08	04	31		08				5
6	55			32	02				03				6
7	13		11	06					02	03			7
8			16	13	16				13	65			8
9	28	04		08	90								9
10	50	25		29	11					05	03		10
11	10			15	01				06	02	02	02	11
12	24	12	[illegible]	03				02		58			12
13	03		[illegible]	10	02					67		02	13
14	09	03		19	08					03			14
15				15	05					13			15
16	08			31	12								16
17				01			05			04			17
18	01						02		34		10		18
19	01				01				04	34	03		19
20				24	02			09		79	19		20
21				03	33			15		35		05	21
22	01	02	40		50		20		36	29	43		22
23		19	10	09	01				11	118		12	23
24		03					50		07	12	04		24
25				01			56	16	01	28	05		25
26			06	06	01		20			06	02		26
27		01	31	10	31	02	24		05	67	13	01	27
28			01	02	13		26			35			28
29			41		16			22	08	34		02	29
30		×	03	02	10	1·01		02	03	08	27	14	30
31		×	08	×		×	09		×		×	05	31
TOTAL	2·38	·74	1·72	2·63	401	116	243	·83	224	713	138	69	YEAR'S TOTAL 2734
*Days with ·01 in. or more.	16	9	11	23	23	4	10	8	16	24	13	9	166
*Days with .04 in. or more.	10	5	9	16	16	3	9	5	12	18	8	5	116

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) _____ F.T.O.

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Section **A** for the entry of Daily Observations. Station No. 376.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Sundridge Rectory

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 280 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	03	27	23							05	18			1
2	31		56		14									2
3	10	14	34								04			3
4	21	01	07		15									4
5	28		27		21									5
6		13	05		45					08	09			6
7	27	15	08		12					12		03		7
8	08				03		25			01				8
9					05		16			01	16			9
10		17			02	12	04			17				10
11	10				14	16	30	07	06		04			11
12				03		16	03		90					12
13	04				09	02	30	02	32	02	18			13
14					02					37	25	02		14
15	23		13				39	14		02				15
16	04		82			28	05				04			16
17			54			10		09	09		05			17
18	08		09			21								18
19		08	50	03		28			31		01	05		19
20		02	05	07		20	14	02	06					20
21		06						11	25	01				21
22					01			21		13	01			22
23		03		17	38	03			45	05				23
24		46		16		31			34		04			24
25		17		28	04				11	04	07	07		25
26		48		05	03	04			21	07	06	15		26
27					06					32		12		27
28		01			01		31			50		14		28
29	04				03		06		05	10				29
30	10	×	08				04			10		15		30
31	11	×		×		×		05	×	04	×			31
TOTAL	202	218	381	79	198	191	207	71	313	228	122	73		Year's Total 2283
*Days with .01 in. or more.	15	14	14	7	18	12	12	8	12	19	14	8		153
*Days with .04 in. or more.	14	10	14	5	11	10	11	6	12	14	12	6		125

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) C. C. Gosselin

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 376.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Sundridge, Rectory

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 280 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	01							20		07	01	34		1
2	05		12						111	42		41		2
3	03	05		18				15		68		04		3
4	20	01	06							07	06	60		4
5			03		09			01			07	42		5
6	01		36		22	26		11		20	02	48		6
7	05									11		21		7
8					12			05	02		79	01		8
9			03								95	43		9
10			35	20				10		01	94	01		10
11			34	12			06	15			03	21		11
12	78		13				15	51				03		12
13			02	07			66	14			02	05		13
14	42		49	03	02					13	59	63		14
15	15				06				01	02	09	73		15
16	01		20	13	18					07		01		16
17	24		11	01	02					07	02	30		17
18	07		02	32								22		18
19	10		30	03		01			31	02		22		19
20			07	02		02	07		02			01		20
21				21		17	01			08				21
22							20	11	26			12		22
23				59		95						15		23
24		02	01	16		16	32		12					24
25		02		31	09					03		36		25
26				11		15			06			15		26
27		01		14		03				02		28		27
28		04		05		03	01	69				30		28
29							19		08			02		29
30	15	×										32		30
31	03	×		×		×			×	26	×	09		31
TOTAL	230	15	265	268	80	178	167	212	199	226	359	715	Year's Total.	
	23.0	.15											29.14	
* Days with .01 in. or more.	16	6	17	17	8	9	9	11	9	16	12	29	149	
* Days with .04 in. or more.	11	2	10	13	6	5	7	10	6	11	7	23	112	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) C. C. Gosselin [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 376

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Sundridge Rectory

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 280 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	23	05		07		05	08		16	25	09			1
2	12			07					01	28	14			2
3		03	10	04					02	118	15			3
4		03		21		30			29	24		20		4
5		51	03	06		10			66	02	02			5
6	03	10		37		60					06	03		6
7	03	07		25		08					99	12		7
8				39		10		01		26	52	20		8
9	01			31		44				96	18	02		9
10	08		04	02		04					06	20		10
11	20			11		01				01	49			11
12		05				22		83			102			12
13	09	26		12		01			02		13	02		13
14				06	30	17					03	19		14
15		34		36	01	03			20		28	12		15
16	01	07		14		12			81	02	72	03		16
17	02		18	05		17	08		10		67			17
18				35	01	01	32		59	05	03			18
19				03	60	02	18		05	02	07			19
20		44		10	01	04	14		03		12			20
21	05	36		01					03	13	03			21
22	01	21	01						05					22
23			08					80	02			09		23
24	05	89			47			78	44	05		21		24
25	12	13		19	20	18						30		25
26	05	15						20	04	04		38		26
27	03	80							10		20	27		27
28		06			01				03	08		37		28
29									33			32		29
30	10	×		09	12			86	05	11	61	59		30
31		×		×	01	×		01	×	31	×	50		31
TOTAL	1·23	4·55	44	340	1·74	2·69	80	3.49	4·03	4·01	6.61	4·16	Year's Total.	37·15
* Days with .01 in. or more.	17	18	6	22	10	19	5	7	21	17	22	19		183
* Days with .04 in. or more.	10	16	4	19	5	14	5	5	14	10	18	15		135

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) C. C. Gosselin

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 376

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Sundridge Rectory

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 28.0 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	38	12	03	26		48	57	03			08	12		1
2	01	02		01		40	16	12			03			2
3				20	01	01	01		01		27			3
4			12			12			26			03		4
5	29		02					02	26	04	20	12		5
6	17					03		03	16		75	13		6
7	49		05			06					47			7
8	24		03				07		03	04	36	30		8
9	43						37	02	16	04				9
10	33		02				16	22						10
11				11			39				101			11
12				05		22	27	05	03		35	09		12
13				04		20	06				01	41		13
14		06				14	58		01	07	09	55		14
15		08									02	09		15
16	36	07			18		10				38	11		16
17	18	63			03	14				02	18	45		17
18	10	13				04	16			02	28	13		18
19	28	06				31		18		09	03			19
20	26	04		62			01		52					20
21		04		38		36	08		02					21
22	15	36	08		10	13						11		22
23		04	02	09			13			09		#		23
24	07	07					28		03	44				24
25	16		20	21		38	12		23	10	06	01		25
26		17	21	02		04	03		04	42				26
27	34			02					29	10				27
28	84		07			07	26		01			09		28
29	02	09	17			03	16			07	09	01		29
30	12	—			12	17				16				30
31	31	—	18	—		—	09		—	83	—	20		31
TOTAL	553	198	120	201	44	3·33	410	67	286	253	466	295	Year's Total 31·46	✓
* Days with .01 in. or more.	21	15	13	12	5	19	21	8	15	15	18	17	179	✓
* Days with .04 in. or more.	19	14	8	9	3	16	18	4	8	13	14	14	140	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) C. C. Gosselin [P.T.O.

Section A for the entry
AIR MINIST

377

COPY FOR OFFICIAL USE.

FORM 1090. **REGIS**

ALL ORGANIZATION.

31 .

377

SUNDRIDGE

1931- 1940

Kept at Sundridge.

in the County of

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

THE MORNING MEAS

An observer who does not conform
year in the space on the right of

06135000 1

780108

DAY.

the following

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·13	·02	·35		·04		·12	·27				1
2	·22	·04		·32				·01	·36	·02			2
3	·10		·05	·19	1·29			·26	·59		·03	·27	3
4				·02	·03				·04	·02	·04	·01	4
5				·23		·56	·05	·01	·09			·18	5
6		·11		·05		·01				·20	·58	·02	6
7		·01			·07	·07	·28	·16		·03	·21		7
8		·08				·20		·16			·04		8
9		·09	·01	·02		·01					·59	·02	9
10		·17	·01			·03		·22			·75		10
11	·09	·56							·03		·31		11
12	·13	·01					·09	·11	·35				12
13	·05				·01			·10					13
14		·09				·02	·49	1·01					14
15	·02	·04		·30	·28		·33	·49			·01	·02	15
16		·10		·15	·23	·01		·31	·05				16
17	·03	·04		·23	·01		·36	·13	·01	·03			17
18	·02	·16	·03	·38		·20	·08	·94			·63		18
19				·96		·09	·23	·18	·03				19
20	·01	·08		·05			·05	·23			·03		20
21					·45								21
22	·16		·17						·19				22
23	·38		·07		·16	·03		·01	·05	·01	·14	·01	23
24				·81	·02	·05	·02	·07	·01				24
25	·05	·01		·45			·40				·01		25
26		·09		·28			·41		·01		·39		26
27	·22	·40		·02	·22		·07				·02		27
28	·05	·24		·03						·04		·06	28
29	·14				·15		·14			·33	·01	·01	29
30	·10	×					·01	·02					30
31	·15	×		×		×			×		×		31
TOTAL	1·92	2·45	·36	4·84	2·91	1·32	3·01	4·54	2·08	·68	3·79	·60	YEAR'S TOTAL 28·50
*Days with ·01 in. or more.	17	19	7	18	11	13	15	19	14	8	16	9	166
*Days with ·04 in. or more.	13	16	3	14	8	7	13	15	9	3	10	3	114

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) H. Davis P.T.O.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Sundridge.

in the County of KENT.

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.13	.02	.35		.04		.12	.27				1
2	.22	.04		.32				.01	.36	.02			2
3	.10		.05	.19	1.29			.26	.59		.03	.27	3
4				.02	.03				.04	.02	.04	.01	4
5				.23		.56	.05	.01	.09			.18	5
6		.11		.05		.01				.20	.58	.02	6
7		.01			.07	.07	.28	.16		.03	.21		7
8		.08				.20		.16			.04		8
9		.09	.01	.02		.01					.59	.02	9
10		.17	.01			.03		.22			.75		10
11	.09	.56							.03		.31		11
12	.13	.01					.09	.11	.35				12
13	.05				.01			.10					13
14		.09				.02	.49	1.01					14
15	.02	.04		.30	.28		.33	.49			.01	.02	15
16		.10		.15	.23	.01		.31	.05				16
17	.03	.04		.23	.01		.36	.13	.01	.03			17
18	.02	.16	.03	.38		.20	.08	.94			.63		18
19				.96		.09	.23	.18	.03				19
20	.01	.08		.05			.05	.23			.03		20
21					.45								21
22	.16		.17						.19				22
23	.38		.07		.16	.03		.01	.05	.01	.14	.01	23
24				.81	.02	.05	.02	.07	.01				24
25	.05	.01		.45			.40				.01		25
26		.09		.28			.41		.01		.39		26
27	.22	.40		.02	.22		.07				.02		27
28	.05	.24		.03						.04		.06	28
29	.14				.15		.14			.33	.01	.01	29
30	.10	×					.01	.02					30
31	.15	×		×		×			×		×		31
TOTAL	1.92	2.45	.36	4.84	2.91	1.32	3.01	4.54	2.08	.68	3.79	.60	YEAR'S TOTAL 28.50
*Days with .01 in. or more.	17	19	7	18	11	13	15	19	14	8	16	9	166
*Days with .04 in. or more.	13	16	3	14	8	7	13	15	9	3	10	3	114

40-9999

*See Instruction 2 (f) on other side.

(Signed) R. Davis

P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations, Station No. 377

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Sundridge

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.11	.05		.06	.64		.01	.14		.03	.04		1
2	.01			.16	.04			.02	.23		.01	.24	2
3				.03	.23				.61	.01			3
4	.01					.09							4
5	.19		.05		.07	.01	.29		.07				5
6	.59			.31	.01				.01				6
7	.11		.04	.04					.03	.02			7
8			.19	.09	.16				.14	.59	.02		8
9	.26	.04		.13	.89								9
10	.48	.12		.25	.11					.05			10
11	.08	.06		.14	.01				.05	.03	.03		11
12	.23	.05		.02				.01		.58		.01	12
13	.04			.14	.01					.68		.03	13
14	.08	.02		.13	.09					.03			14
15	.01			.16	.02					.12			15
16	.08			.28	.11								16
17	.01			.01			.05			.06			17
18							.02		.37		.09		18
19	.01				.01				.03	.31	.02		19
20				.23	.02		.01	.10		.78	.19		20
21				.03	.32			.16		.34		.04	21
22		.01	.36		.67		.19		.35	.28	.43		22
23	.01	.18	.12	.10	.02				.11	1.19		.12	23
24		.03					.45		.05	.11	.03		24
25							.57		.01	.28	.08		25
26			.06	.06	.01		.15	.17		.05			26
27			.31	.11	.80	.02	.23		.04	.48	.12		27
28					.15		.22			.35			28
29			.45		.13			.30	.09	.34		.01	29
30		×	.02	.02	.03	1.02	.01	.03	.02	.09	.29	.13	30
31		×	.04	×		×	.06		×		×	.04	31
TOTAL	2.31	.56	1.64	2.50	4.05	1.14	2.26	.93	2.21	6.80	1.35	.62	YEAR'S TOTAL 26.37
*Days with .01 in. or more.	17	9	10	21	23	4	13	8	16	23	12	8	162
*Days with .04 in. or more.	11	6	9	16	14	2	9	5	11	19	7	5	113

40-9999

*See Instruction 2 (f) on other side,

(Signed) ..... P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 377

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at SUNDRIDGE,

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02	·27	·23							·04	·18			1
2	·35		·56		·16									2
3	·07	·13	·33								·02			3
4	·23	·	·08		·16									4
5	·28		·27		·20									5
6		·12	·05		·46					·08	·09			6
7	·28	·13	·08		·08					·12		·05		7
8	·08				·02		·28			·01				8
9					·12		·16				·15			9
10		·11			·02	·10	·04			·18				10
11	·10				·30	·15	·33	·06	·08		·05			11
12					·02	·13	·03		1.08					12
13	·04			·02	·08	·02	·31	·02	·19	·03	·16			13
14				·06			·01			·37	·26	·01		14
15	·22		·15				·38	·13		·02				15
16	·04		·81			·28	·05			·02	·03			16
17			·52	·17		·09		·09	·08		·06			17
18	·06	·01	·08	·14		·19								18
19		·04	·48	·26		·21		·01	·32		·01	·03		19
20			·05	·03		·20	·17	·02	·06					20
21		·08						·13	·25	·01				21
22								·20		·12		·10		22
23		·04			·33	·04			·48	·04	·01			23
24		·48			·02	·36			·36		·02			24
25		·17			·02				·10	·04	·06	·07		25
26		·52			·04	·05			·24	·08	·07	·13		26
27					·05					·33		·11		27
28					·02		·29			·55		·12		28
29	·03				·02		·06			·10				29
30	·09	×	·08				·04		·05	·11		·16		30
31	·10	×		×		×		·07	×	·04	×			31
TOTAL	1.99	2.10	3.77	·70	2.12	1.82	2.15	·73	3.28	2.29	1.17	·78	Year's Total 22.90	
*Days with ·01 in. or more.	15	12	14	6	18	12	13	9	12	19	14	9	153	
*Days with .04 in. or more.	13	11	14	4	11	11	11	6	12	14	9	7	123	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J. H. Davies

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 377

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Sundridge

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

Totals to Dec. 31 J.H.D.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·01							·20		·12		·37		1
2	·03		·12					·	1.14	·30		·36		2
3	·02	·04		·13				·14		·66		·08		3
4	·19		·06		·03					·07	·06	·57		4
5			·04		·06			·01			·08	·42		5
6	·01		·34		·22	·27		·10		·20	·01	·48		6
7										·11		·19		7
8					·11			·05	·03		1.00			8
9	·05		·03								·79	·40		9
10			·35	·20				·09			·98	·01		10
11	·69		·32	·10			·03	·16			·04	·20		11
12	·09		·12				·14	·55				·03		12
13	·44		·02	·07			·55	·09		·01		·03		13
14	·24		·49	·01						·09	·62	·66		14
15	·01				·15				·02	·02	·09	·72		15
16	·23		·20	·12						·08		·01		16
17	·06		·12	·01	·10					·05	·02	·30		17
18	·08		·02	·33								·20		18
19			·30	·03					·30			·23		19
20			·07	·01		·02	·07	·01	·02			·01		20
21				·20		·16				·10				21
22							·11	·10	·26			·12		22
23				·60		·88						·14		23
24				·14		·15	·44		·10					24
25	·09	·03		·30	·09	·01				·02		·38		25
26	·10			·11		·13			·06			·13		26
27	·01	·02		·13		·03						·26		27
28		·03		·05		·03	·02	·67		·01		·29		28
29							·12		·04			·01		29
30	·15	×										·30		30
31		×		×		×			×	·27	×	·10		31
TOTAL	2.50	·12	2.60	2.54	·76	1.68	1.48	2.17	1.97	2.11	3.69	7.00	Year's Total.	
* Days with .01 in. or more.	18	4	15	17	7	9	8	12	9	15	10	28	152	
* Days with .04 in. or more.	12	1	12	13	6	5	6	10	6	11	8	22	112	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. H. Davies Observer

P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 377

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

METROPOLITAN WATER BOARD
KENT DISTRICT

Kept at SUNDRIDGE

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.21	.04	.01	.06		.05	.08		.15	.22	.16			1
2	.11			.07					.02	.33	.08			2
3		.05	.10	.05					.26	1.11	.15			3
4		.02		.24		.33			.06	.22		.20		4
5		.52	.04	.06		.07			.63	.02	.02	.01		5
6		.19		.37		.63					.03			6
7	.06	.07		.24		.08					.91	.13		7
8			.02	.10		.08		.01		.26	.53	.19		8
9				.58		.40				.96	.18	.02		9
10	.09		.01	.03		.04					.06	.20		10
11	.22			.09		.01					.50	.01		11
12		.03				.23		.72	.03		1.00			12
13	.10	.24		.12	.08	.01					.12			13
14				.06	.22	.17					.03	.14		14
15		.35		.35	.02				.19		.24	.12		15
16		.08		.13		.12			.88		.43			16
17			.18	.05		.15	.09		.02		.40			17
18				.35	.02		.36		.61	.04	.01			18
19				.03	.54	.01	.19		.05	.01	.04	.01		19
20	.01	.54		.10		.03	.17		.02		.12			20
21	.04	.37							.03	.14	.03			21
22		.20						.26						22
23			.08					.53				.08		23
24	.04	.94			.58			.73	.52	.05		.22		24
25		.11		.19	.12	.23						.30		25
26	.16	.15						.20	.02	.03		.38		26
27		.78					.01		.10		.20	.26		27
28					.02				.03			.38		28
29								.01	.35	.08		.33		29
30	.10	X		.08	.10			.86	.04	.11	.61	.60		30
31		X		X	.01	X			X	.31	X	.53		31
TOTAL	1.14	4.68	.44	3.35	1.71	2.64	.90	3.32	4.01	3.92	6.49	4.14	Year's Total. 36.74	
* Days with .01 in. or more.	11	17	7	21	10	17	6	8	19	15	22	19	172	
* Days with .04 in. or more.	10	15	4	19	6	13	5	6	12	12	16	15	133	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) F. H. Davis

[P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 377

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at SUNDRIDGE.

in the County of KENT.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·31	·13	·03	·25		·50	·60	·03			·06	·10		1
2	·01			·01		·41	·10	·11			·04	·01		2
3	·01			·22		·01			·08		·26	·01		3
4			·11			·13	·01		·20		·04	·03		4
5	·30		·02					·02	·25		·14			5
6	·22					·03		·03	·16	·03	·73	·26		6
7	·42		·04			·07			·03	·01	·46	·02		7
8	·24		·03				·08			·02	·36	·30		8
9	·45		·01				·36	·02	·17	·04				9
10	·32						·19	·21						10
11				·09			·34				·99			11
12				·05		·14	·25	·04	·04		·36			12
13				·04		·21	·07					·45		13
14		·07				·15	·56			·06	·10	·51		14
15		·08							·01		·02	·10		15
16	·22	·05			·16		·09				·39	·11		16
17	·31	·60			·02	·17				·02	·17	·40		17
18		·13				·04	·15			·02	·27	·13		18
19	·37	·04				·33		·19		·08	·02			19
20	·26	·03		·59			·02		·50					20
21		·03		·37	·01	·38	·09							21
22	·17	·36	·08		·10	·11	·13					·12		22
23	·01	·04	·01	·09			·29			·09				23
24	·05	·07							·04	·50				24
25	·15		·20	·21		·40	·12		·21	·11	·07			25
26		·17	·19	·02		·02	·02		·04	·40		·01		26
27	·43			·02					·29	·10				27
28	·75		·03			·07	·24					·07		28
29	·01	·10	·23			·02	·21			·06	·09			29
30	·11	[illegible]			·12	·17				·16				30
31	·31	[illegible]	·18	[illegible]		[illegible]	·09		[illegible]	·77	[illegible]	·17		31
TOTAL	5.43	1.90	1.16	1.96	.41	3.36	4.01	·65	2.02	2.47	4.57	2.80	30.74	Year's Total
* Days with .01 in. or more.	22	14	13	12	5	19	21	8	13	16	18	17	178	
* Days with .04 in. or more.	18	12	7	9	3	15	18	4	11	11	16	12	136	

40-9999.

† Spare column, no entries required.

* See Instructions at foot of other side.

(*Signed*) .....

[P.T.O.

METROPOLITAN WATER BOARD
KENT DISTRICT.

COPY FOR OFFICIAL USE.

METROPOLITAN WATER BOARD, Station No. 377

Section A for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Sundridge

in the County of Kent

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·83			·09							·58	·33		1
2		·43		·32								1.21		2
3		·14										·36		3
4	·10	·72										·37		4
5	·36	·18	·25				·14							5
6	·04		snow ·09		·19					·11	·02			6
7		·66	snow ·75	·05					·04	·12				7
8		·02	snow ·10		·05	·05					·31	·33		8
9		·09		·39	·08		·02	·06	·31			·14		9
10			·64	·13	·53	·37	·06					·74		10
11			·33		·05		·04					·13		11
12	·25	·36	·07	·02	·25	·35		·40	·18			·17		12
13	·12	·04	·47	·02		·41		1.78	·36			·58		13
14	·02		·04		·05	·01		·35	·10					14
15	·16	·10		·19			·34		·31			·02		15
16		·15	·40	·49		·12		·36	·35			·05		16
17	·21	·02	·12	·28		·15			·07		·09			17
18	·54	·07			·44	·60					·28	·01		18
19	·10	·13	·03	·23		·12	·03		·11			·13		19
20	·40		·14	·31	·49	·07			·03					20
21	·45	·43	·06	·06				·04				·04		21
22	·49	·04	·03		·07	·24	·07			·60	·30	·04		22
23	·22									·37				23
24	·80	·29	·04		·04					·33				24
25	·12	·45	·20						·07	·26		·02		25
26		·30	·05							·02				26
27		·29	·01	·25					·03	·25				27
28	snow ·07	·09								·01		·05		28
29	snow ·14	X								·09	·01	·05		29
30	·22	X								·05	·13			30
31	·18	X		X		X			X	·36	X			31
TOTAL	5·82	5·00	3.22	2.83	2.24	2.49	·70	2.99	1.96	2.57	1.72	4.77	Year's Total 36.31	✓ ✓
* Days with .01 in. or more.	21	21	19	14	11	11	7	6	12	12	8	19	161	✓ ✓
* Days with .04 in. or more.	20	19	16	12	11	10	5	6	10	10	6	16	141	✓ ✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) E A Park [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 377

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Sundridge,

in the County of Kent.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·05		·01		·30	·09			·16	·03	·05	·08		1
2	·09			·05	·14		·27			·31		·06		2
3					·36					·58	·03			3
4	·05						·26	·06		·08		·08		4
5							·08			·29				5
6	·03						·01		·03					6
7						·02	·06	·60	·01	·21		·04		7
8	·24						·18		·02	·32		·12		8
9	·09	·02						·15		·02		·63		9
10	·08	·09				·03		·10				·10		10
11	·28						·02			·01	·08	·24		11
12	·31	·06						·10		·06	·05			12
13	·31	·10								·08	·23	·10		13
14	·19	·11			·35				·05			·04		14
15	·04	·21			·01		·20			·29	·01	·19		15
16	·30	·10			·02					·09	·03	·29		16
17		·10			·19					·07				17
18	·03				·03		·05		·07		·43			18
19								·04	·12		·32	Snow ·05		19
20					·10				·10		·36	Snow ·03		20
21	·03							·10	·16		·07	Snow ·17		21
22				·01		·03					·22	Snow ·15		22
23											·04			23
24			·09		·02				·27		·26	·07		24
25	·15		·25	·12	·15				·05	·04	·50			25
26	·23	·13	·08					·15	·16	·35		·30		26
27	·11	·04	·02		·11	·26	·29		·66		·16			27
28	·09	·07			·27	·12		·20	·10			·01		28
29	·35			·03	·18						·02	·23		29
30	·11	✕		·40	·06				·12	·09	·21			30
31	·17	✕		✕	·09	✕			✕	·18	✕	·24		31
TOTAL	3.33	1.03	·45	·61	2.38	·55	1.42	1.50	2.08	3.10	3.07	3.22	Year's Total 22.74	✓
* Days with .01 in. or more.	22	11	5	5	16	6	10	9	15	18	18	21	156	✓
* Days with .04 in. or more.	19	10	3	3	12	3	8	9	12	15	14	19	127	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 377

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at SUNDRIDGE,

in the County of KENT.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·01		·03	·12	·37				·43			·03		1
2				·03	·05			·43	·09	·08	·03			2
3	·31			·33				·44		·06	·29	·45		3
4	·12		·27	·19			·04	1.14		·71	·10	·02		4
5				·20			·02			·06	·33	·04		5
6	·34		·02				·09	·01			·19			6
7	·10	·07						·05		·14	·10	·09		7
8	·01	·07	·22							·50	·53	·50		8
9	·05	·04						·09		·60	·18	·20		9
10	·11					·24		·10	·06	·10	·03			10
11			·26			·11			·01	·86				11
12														12
13				·01					·03	1.65		·03		13
14	·49		·01	·02	·03		·04			·30	·55	·03		14
15	·38				1.16	·01	·04		·16	·81	·31			15
16	·24		·15	·05	·24	·13			·25		·50			16
17	·26	·08	·03				·14				·05			17
18	·25		·01			·02	·32		·02	·32	·42			18
19	·34		·01				·20			·85		·03		19
20	·25					·03	·79	·21	·08			·07		20
21	·09		·17			·03	·04	·15	·31	·02				21
22	·21	·23	·09			·16	·13		·01		·08			22
23	·12	·		·19				·03		·05	·66			23
24	·13	·11	·09	·10			·03			·14				24
25	·85	·51	·16	·02			·17	·06			·75			25
26	·09		·01	·12					·04	·17	·21	·05		26
27		·12	·09	·23						·11	·21			27
28	·02	·41	·03			·03				·12	·10	Snow ·07		28
29				·50						·03	·04			29
30		✕		·67						·02	·27			30
31		✕		✕		✕	·38	·16	✕		✕			31
TOTAL	4.77	1.64	1.65	2.78	1.85	.76	2.43	2.87	1.49	7.70	5.93	1.61	Year's Total 35.48	
* Days with .01 in. or more.	22	9	17	15	5	9	14	12	12	22	22	13	172	
* Days with .04 in. or more.	19	9	9	11	4	4	12	10	8	19	20	8	133	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....[P.T.O.]

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 377

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at SUNDRIDGE

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

M

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		·02									·06			1
2		·06		·14						·19	·84			2
3		25		·12						·23	1·33			3
4		·12					·04			·16	·06	·08		4
5		·01					·30			·01	·58	·23		5
6	·11	·09			·01		·09			·41				6
7	·29	·14												7
8										·37		·34		8
9				·01						·16	·27	·08		9
10							·46	·06		·05	·09			10
11				·03							1·20			11
12		Snow ·05	·11				·29		·11		·03			12
13		02	Snow ·44						·02		1·53			13
14			Snow ·26						·02	·03		·31		14
15			·02		·23		·81		·03	·02	·43			15
16	Snow ·06	Snow 2·21	·18			·11	·12		·19	·43	·60	·03		16
17			·31				·02				·12			17
18	Snow ·03	·28	·11	·40			·19		·04	·30	·23	·16		18
19		·26	·04	·01			·08		·62		·21	·05		19
20		·03				·04	·03		·06	·20	·07			20
21	Snow ·08				·60		·33			·03	·23			21
22	Snow ·03		·03		·13	·14			·06					22
23		·04	·08	·23				·02		·03				23
24				·34			·15					·05		24
25			·47				·03			·02	·01			25
26	Snow 1·05	·15	·43	·13	·46	·13					·02			26
27	·44	39					·02							27
28	·30			·02	·21									28
29		·08	10		·34	·03						·30		29
30	·10	×		·25						·15				30
31	·01	×		×		×			×	·64	×	·10		31
TOTAL	2·50	2·20	2·88	1·41	2·30	·48	2·96	·08	1·15	3·43	8·21	1·76	29·96	Year's Total
*Days with ·01 in. or more.	11	14	13	11	4	5	15	2	9	18	19	11	132	
*Days with ·04 in. or more.	8	13	11	7	6	4	11	1	6	12	16	10	105	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) E. J. Bastard

[P.T.O.

FORM 1090. | B | Mont
Sum

378

378

TONBRIDGE RD. RES.

1931 - 1936

061342007

760107

, The following register of monthly &c., is NOT required if daily or values are given on the other side

and also the space for

egister should be sent:—

RAINFALL IN 1931

At 1 Tonbridge Rd. Reserv

In the County of Kent

in Summer

Direction from gauge

Direction from gauge

Rain Gauge

Diameter of Funnel 5

Height of Top above Ground 1 ft.

Height of Ground above Sea Level 256 ft.

nearest to gauge

Heights of objects below

Distances .. 20

Directions from gauge ..

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2·03				
FEB.	2·33				
MAR.	2·33				
APRIL	4·50				
MAY	2·55				
JUNE	1·41				
JULY	3·21				
AUG.	4·93				
SEPT.	2·54				
OCT.	·78				
NOV.	4·21				
DEC.	·51				
Total	31·33				

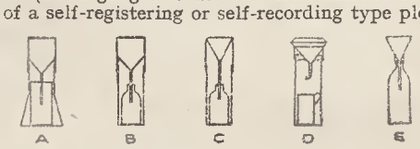
Signature J. Vallins.

If gauge has been moved during the year state—

Date of move..... Distance..... Direction.....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

*See Instruction 2 (*f*) below.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January* 1*st is the rainfall for the* 24 *hours following* 9 *a.m. on January* 1*st; it is therefore the amount measured on January* 2*nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090. **B** Monthly Summary. **C** Particulars of Station. 378

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1931

At 9 Corbridge Rd Ramsbottom

In the County of Kent

Rain Gauge — Diameter of Funnel 5 in.

Height of Top above Ground 1 ft. 6 in.

Height of Ground above Sea Level 556 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2·03				
FEB.	2·33				
MAR.	2·33				
APRIL	4·50				
MAY	2·55				
JUNE	1·41				
JULY	3·21				
AUG.	4·93				
SEPT.	2·54				
OCT.	·78				
NOV.	4·21				
DEC.	·51				
Total	31·33				

Signature J. Vallins

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

Nature of objects nearest to gauge					
Heights of objects	Level				
Distances ..	20				
Directions from gauge ..					

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January* 1*st is the rainfall for the* 24 *hours following* 9 *a.m. on January* 1*st; it is therefore the amount measured on January* 2*nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in: or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

No. 4.

FORM 1090. **B** Monthly Summary.

378

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1932

At Tonbridge Road Reservoir.

In the County of Kent.

Rain Gauge — Diameter of Funnel As before in.

Height of Top above Ground ..... *ft.* ..... *in.*

Height of Ground above Sea Level ..... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more *	Number of Days with ·04 in. or more *
	Inches	Inches	Date.		
JAN.	2.75				
FEB.	.44				
MAR.	1.87				
APRIL	2.58				
MAY	2.05				
JUNE	.80				
JULY	2.33				
AUG.	.37				
SEPT.	1.88				
OCT.	6.56				
NOV.	1.31				
DEC.	.59				
Total	24.53			3	

Signature E. H. Evans

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Sent Circ. E. [illegible] 29/5/33

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

1 APR. 1933

378

FORM 1090. **B** Monthly Summary.

C Particulars of Station.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 193[illegible]

At Tonbridge Road Reservoir

In the County of Kent.

Rain Gauge { Diameter of Funnel ..... in.
Height of Top above Ground ..... *ft.* ..... *in.*
Height of Ground above Sea Level ..... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with '01 in. or more *	Number of Days with '04 in. or more *
	Inches	Inches	Date.		
JAN.	1·92				
FEB.	1·90				
MAR.	3·38				
APRIL	·67				
MAY	1·91				
JUNE	1·76				
JULY	2·24				
AUG.	·65				
SEPT.	3·19				
OCT.	2·57				
NOV.	1·26				
DEC.	·68				
Total	22·53				

Signature .....

*See Instruction 2(*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

E.H. Evans, Engineer, Sevenoaks Waterworks Co.,
Oak Lane, Sevenoaks, Kent.

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..		AS BEFORE		
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

D

FORM 1090. **B** Monthly Summary.

C Particulars of Station.

378

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1934.

At Tonbridge Rd. Reservoir

In the County of KENT

Rain Gauge { Diameter of Funnel 6 in. / *Height of Top above Ground* 1 *ft* 6 *in.* / *Height of Ground above Sea Level* 535 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·45				
FEB.	·22				
MAR.	2·59				
APRIL	2·35				
MAY	·66				
JUNE	2·35				
JULY	2·45				
AUG.	2·52				
SEPT.	1·83				
OCT.	2·46				
NOV.	4·55				
DEC.	6·69				
Total	32·12				

Signature E. W. Evans

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter 9 a.m. in Summer 9 a.m.

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

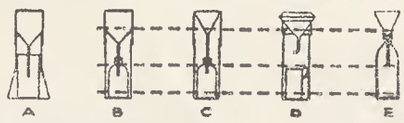
Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January* 1*st is the rainfall for the* 24 *hours following* 9 *a.m. on January* 1*st; it is therefore the amount measured on January* 2*nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193.5

At TONBRIDGE. Rd, RESERVOIR, SEVENOAKS...

In the County of ....KENT.....

Rain Gauge { Diameter of Funnel.....in.
Height of Top above Ground.....ft.....in.
Height of Ground above Sea Level.....ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with .01in. or more *	Number of Days with .04in. or more *
	Inches	Inches	Date		
JAN.	2·24				
FEB.	4·39				
MAR.	·50				
APRIL	2·14				
MAY	1·70				
JUNE	3·71				
JULY	·80				
AUG.	2·79				
SEPT.	5·85				
OCT.	4·27				
NOV.	6·48				
DEC.	4·30				
TOTAL	39·15				

Signature .....E. M. E. Hare.....

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

.....

.....

Hour of observation by the clock—in Winter.....in Summer.....

Nearest Railway Station..... Direction from ..... Distance.....gauge.....

Nearest Parish Church at..... Direction from ..... Distance.....gauge.....

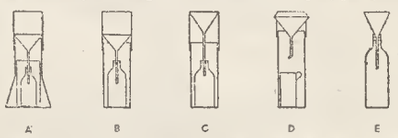
Nature of objects nearest to gauge	.....	.....	.....	.....
Height of objects	.....	.....	.....	.....
Distances ...	.....	.....	.....	.....
Directions from gauge ...	.....	.....	.....	.....

If gauge has been moved during the year state –

Date of move..... Distance..... Direction.....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

.....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

H.O. 7
3 FEB 1936

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) Rain should be measured each morning, prefcrably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) The rain-gauge should be visited every morning without exception. When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) On some measures there is graduation marked .005; this graduation is to show the limit between the amounts which count as .01 and those which are mere "traces." An entry .005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was .14 in.

(e) The total rainfall for the month is found by addition. The addition should always be done a second time as a check. The check is of special importance when the total has already been found in another copy of the register.

(f) The "number of days with .01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with .04 in. or more" includes all the days with any rain except those for which the entries are trace, .01, .02 or .03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 378

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Sevenoaks (Tonbridge Rd. Res)

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 556 ft.

g. moved 8.7.36 3 3/4 m. N to Pollhill Res. (stn. no. 386/5)

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1														1
2														2
3	·31			·45										3
4														4
5						·94								5
6			·20											6
7		·46												7
8					NIL.									8
9														9
10	NOT TAKEN.													10
11				1·0										11
12						·08								12
13			·12											13
14		NIL.												14
15					NIL.									15
16														16
17	NOT. TAKEN			·18										17
18														18
19						·77								19
20			NIL.											20
21		1·07												21
22					·11									22
23														23
24	NOT TAKEN			1·06										24
25														25
26						·90								26
27			·52											27
28		·69												28
29		~~·07~~												29
30				·25	·15	·42								30
31	4·84		·25											31
TOTAL	5·15	2·22	1·09	2·94	·26	3·11							Year's Total in.	
* Days with .01 in. or more.													—	
* Days with .04 in. or more.													—	

Entries from 10 yr. sheet

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) E. H. Evans Esq. [P.T.O.

Section A for the entry of Da... AIR MINISTRY.— ...PY FOR OFFICIAL USE. ...ORGANIZATION.

379

FORM 1090. **REGISTE...**

379
SEVENOAKS
SPELDHURST CLOSE
1931 - 1936
061342005
480108

Kept at Speldhurst Close, ... 9/28

in the County of Kent, ...

Diameter of Funnel of Gauge 4

Height of top of Gauge above Ground ...

,, Ground ,, Sea Level ...

THE MORNING MEASUREM...

An observer who does not conform to this r... wing year in the space on the right of this pa...

Jan. 1, following

Plea... read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	.07	-	.40	-	.08	-	.09	.08	trace	-	-	1
2	.23	.06	-	.31	-	-	-	.05	.45	.02	.01	-	2
3	.12	.04	.08	.13	1.05	-	-	.30	.70	-	.02	.20	3
4	-	.02	-	.03	.04	-	.02	.02	.07	.02	.04	-	4
5	-	.01	-	.25	-	.62	.04	.03	.08	-	.02	.13	5
6	-	.09	-	.06	-	-	trace	-	-	.19	.64	.05	6
7	-	.02	-	-	.07	.08	.06	.15	-	.06	.23	-	7
8	-	.10	-	-	.04	.20	.06	.25	-	.01	.03	.01	8
9	-	.11	-	.03	-	.02	-	-	.02	-	.59	.02	9
10	.02	.15	-	-	-	.06	-	.23	-	-	.75	-	10
11	.06	.40	.08	-	-	-	-	.02	.03	-	.40	-	11
12	.09	.01	-	-	trace	-	.07	.12	.36	-	-	.02	12
13	.07	-	.04	-	-	-	.01	.11	-	-	-	-	13
14	.01	.09	-	-	.28	.04	.70	.59	-	-	-	-	14
15	.03	.06	-	.27	.28	-	.23	.53	-	-	.03	.05	15
16	.03	.10	-	.12	-	trace	.10	.06	.01	-	-	-	16
17	.02	.07	-	.17	-	-	.21	.29	.09	.08	-	-	17
18	.03	.16	.03	.30	-	.14	.18	.85	-	.03	.59	-	18
19	.03	-	-	.81	-	.09	.03	.37	.08	-	.01	-	19
20	-	.10	.01	.08	-	-	.04	.25	-	.02	trace	-	20
21	.03	.02	-	-	.49	-	-	.03	-	-	-	-	21
22	.15	-	.20	-	-	-	-	-	.18	-	.05	-	22
23	.32	-	.03	-	.20	.06	-	-	.07	-	.11	.02	23
24	-	-	.03	.61	.02	.09	.03	.18	.02	-	-	-	24
25	.05	-	-	.51	.01	-	.39	.01	-	-	.02	.01	25
26	-	.07	-	.27	-	-	.48	-	.03	.03	.25	-	26
27	.18	.39	-	.02	.22	-	.18	-	-	-	.02	-	27
28	.07	.15	-	.04	-	-	-	-	-	.05	.01	.02	28
29	.11	-	-	-	.08	-	.16	-	-	.29	.02	.02	29
30	-	×	-	-	.05	-	.01	.05	-	-	-	-	30
31	.20	×	-	×	.01	×	-	-	×	-	×	-	31
TOTAL	1.85	2.29	0.58	4.41	2.84	1.48	3.00	4.58	2.27	0.80	3.84	.55	YEAR'S TOTAL 28.44
*Days with .01 in. or more.	20	22	8	18	14	11	19	21	15	11	20	11	190
*Days with .04 in. or more.	12	17	4	15	11	10	14	18	10	5	10	4	129

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) ... [P.T.O.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Speldhurst Close, Sevenoaks

in the County of Kent

Diameter of Funnel of Gauge 4 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 500 ft.

File Reference 826959/28

Station No. 379

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	.07	-	.40	-	.08	-	.09	.08	trace	-	-	1
2	.23	.06	-	.31	-	-	-	.05	.45	.02	.01	-	2
3	.12	.04	.08	.13	1.05	-	-	.30	.70	-	.02	.20	3
4	-	.02	-	.03	.04	-	.02	.02	.07	.02	.04	-	4
5	-	.01	-	.25	-	.62	.04	.03	.08	-	.02	.13	5
6	-	.09	-	.06	-	-	trace	-	-	.19	.64	.05	6
7	-	.02	-	-	.07	.08	.06	.15	-	.06	.23	-	7
8	-	.10	-	-	.04	.20	.06	.25	-	.01	.03	.01	8
9	-	.11	-	.03	-	.02	-	-	.02	-	.59	.02	9
10	.02	.15	-	-	-	.06	-	.23	-	-	.75	-	10
11	.06	.40	.08	-	-	-	-	.02	.03	-	.40	-	11
12	.09	.01	-	-	trace	-	.07	.12	.36	-	-	.02	12
13	.07	-	.04	-	-	-	.01	.11	-	-	-	-	13
14	.01	.09	-	-	.28	.04	.70	.59	-	-	-	-	14
15	.03	.06	-	.27	.28	-	.23	.53	-	-	.03	.05	15
16	.03	.10	-	.12	-	trace	.10	.06	.01	-	-	-	16
17	.02	.07	-	.17	-	-	.21	.29	.09	.08	-	-	17
18	.03	.16	.03	.30	-	.14	.18	.85	-	.03	.59	-	18
19	.03	-	-	.81	-	.09	.03	.37	.08	-	.01	-	19
20	-	.10	.01	.08	-	-	.04	.25	-	.02	trace	-	20
21	.03	.02	-	-	.49	-	-	.03	-	-	-	-	21
22	.15	-	.20	-	-	-	-	-	.18	-	.05	-	22
23	.32	-	.03	-	.20	.06	-	-	.07	-	.11	.02	23
24	-	-	.03	.61	.02	.09	.03	.18	.02	-	-	-	24
25	.05	-	-	.51	.01	-	.39	.01	-	-	.02	.01	25
26	-	.07	-	.27	-	-	.48	-	.03	.03	.25	-	26
27	.18	.39	-	.02	.22	-	.18	-	-	-	.02	-	27
28	.07	.15	-	.04	-	-	-	-	-	.05	.01	.02	28
29	.11	-	-	-	.08	-	.16	-	-	.29	.02	.02	29
30	-	×	-	-	.05	-	.01	.05	-	-	-	-	30
31	.20	×	-	×	.01	×	-	-	×	-	×	-	31
TOTAL	1.85	2.29	0.58	4.41	2.84	1.48	3.00	4.58	2.27	0.80	3.84	.55	YEAR'S TOTAL 28.41
*Days with ·01 in. or more.	20	22	8	18	14	11	19	21	15	11	20	11	190
*Days with ·04 in. or more.	12	17	4	15	11	10	14	18	10	5	10	4	129

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) [signature] [P.T.O.

45

may count by Aber. 826959/28

379

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Sevenoaks, Speldhurst Close

in the County of Kent

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.07		.40		.08		.09	.08				1
2	.23	.06		.31				.05	.45	.02	.01		2
3	.12	.04	.08	.13	1.05 .105			.30	.70		.02	.20	3
4		.02		.03	.04		.02	.02	.07	.02	.04		4
5		.01		.25		.62	.04	.03	.08		.02	.13	5
6		.09		.06						.19	.64	.05	6
7		.02			.07	.08	.06	.15		.06	.23		7
8		.10			.04	.20	.06	.25		.01	.03	.01	8
9		.11		.03		.02			.02		.59	.02	9
10	.02	.15				.06		.23			.75		10
11	.06	.40	.08					.02	.03		.40		11
12	.09	.01					.07	.12	.36			.02	12
13	.07		.04				.01	.11					13
14	.01	.09			.28	.04	.70	.59					14
15	.03	.06		.27	.28		.23	.53			.03	.05	15
16	.03	.10		.12			.10	.06	.01				16
17	.02	.07		.17			.21	.29	.09	.08			17
18	.03	.16	.03	.30		.14	.18	.85		.03	.59		18
19	.03			.81		.09	.03	.37	.08		.01		19
20		.10	.01	.08			.04	.25		.02			20
21	.03	.02			.49			.03					21
22	.15		.20						.18		.05		22
23	.32		.03		.20	.06			.07		.11	.02	23
24			.03	.61	.02	.09	.03	.18	.02				24
25	.05			.51	.01		.39	.01			.02	.01	25
26		.07		.27			.48		.03	.03	.25		26
27	.18	.37		.02	.22		.18				.02		27
28	.07	.15		.04						.05	.01	.02	28
29	.11				.08		.16			.29	.02	.02	29
30		X			.05		.01	.05					30
31	.20	X		X	.01	X			X		X		31
TOTAL	1.85	~~2.27~~ 2.29	.50	4.41	2.84 ~~3.95~~	1.48	3.00	4.58	2.27	.80	3.84	.55	YEAR'S TOTAL ~~41~~ 28.39
*Days with .01 in. or more.	20	22	8	18	14	11	19	~~22~~	15	11	20	11	191
*Days with .04 in. or more.	12	17	4	15	11	10	14	~~17~~ 15	10	5	10	4	129

40-0999 188 122 24 265 160 68 130 210

*See Instruction 2 (*f*) on other side.

(*Signed*) H. Willoughby Ellis [P.T.O.

379

Section [A] for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at SEVENOAKS

in the County of KENT.

Diameter of Funnel of Gauge 4 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 500 ft.

Totals.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.09	.03	-	.07	.83	-	.03	.08	-	.04	.06	-	1
2	.03	-	-	.17	.05	-	-	.03	.11	.02	.02	.16	2
3	-	-	-	.07	.23	.02	-	.03	.57	.03	-	-	3
4	.02	-	-	-	-	.10	-	-	-	-	.01	-	4
5	.15	.02	.06	-	.03	.07	.32	-	.08	-	-	-	5
6	.35	-	.02	.27	.02	-	-	-	.03	-	-	-	6
7	.17	-	.08	.05	-	-	.01	-	.01	.04	-	.03	7
8	-	-	.18	.11	.19	-	-	-	.11	.43	.01	-	8
9	.21	-	-	.08	.43	-	-	-	-	.01	-	-	9
10	.53	-	-	.23	.16	-	-	-	-	.04	.02	-	10
11	.10	-	-	.10	.03	.01	.07	-	.04	.08	.03	.03	11
12	.19	-	-	.03	.01	-	-	-	-	.46	.01	-	12
13	.06	.40	-	.16	.04	-	-	trace	.02	.72	-	.02	13
14	.08	.03	-	.21	.08	-	-	-	-	.06	-	-	14
15	.02	-	-	.19	.05	-	-	-	-	.09	-	trace	15
16	.07	-	-	.33	.10	-	-	-	-	-	-	.01	16
17	-	-	-	.03	-	-	.04	-	-	.03	.01	-	17
18	.02	-	-	-	.01	-	.05	-	.20	-	.10	-	18
19	.03	-	-	.02	.02	-	-	-	.04	.25	.04	-	19
20	-	-	-	.21	.04	-	.16	.04	-	.70	.18	-	20
21	.01	.01	.02	.03	.38	-	-	.03	-	.29	-	.05	21
22	-	.11	.40	-	.34	-	.19	.01	.44	.26	.31	-	22
23	-	.05	.16	.11	.03	-	-	-	.12	1.08	-	.09	23
24	-	-	-	-	-	-	.48	-	.04	.12	.04	-	24
25	-	-	-	.01	-	-	.59	-	.06	.22	.05	-	25
26	-	-	.08	.07	.02	-	.11	.22	-	.05	.02	-	26
27	-	-	.23	.10	.32	.03	.25	-	.03	.41	.06	.03	27
28	-	-	.01	.04	.09	-	.20	-	-	.17	-	.02	28
29	-	-	.40	-	.12	-	-	.33	.09	.25	trace	.02	29
30	-	×	.03	.02	-	1.03	-	.03	.04	.06	.15	.10	30
31	-	×	.10	×	-	×	.05	.01	×	-	×	.05	31
TOTAL	2.13	.65	1.77	2.71	3.62	1.26	2.55	.81	2.03	5.91	1.12	.61	YEAR'S TOTAL 25.17
*Days with ·or in. or more.	17	7	13	24	24	6	14	10	17	25	17	12	186
*Days with ·04 in. or more.	11	2	9	18	16	3	12	4	13	21	9	5	123

40-9999

*See Instruction 2 (f) on other side.

(Signed) H. Worthington-Ellis [P.T.O.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Sevenoaks, Speldhurst Close

in the County of Kent

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	.23	.20							.04	.15		1
2	.21		.48		.16								2
3	.09	.11	.24		.01						.03		3
4	.12	.03	.10		.05								4
5	.25		.10		.29								5
6	.01	.10	.07		.51					.08	.03		6
7	.23	.10			.16					.21	.01	.04	7
8	.07	.01			.03		.41			.05			8
9					.06		.12			.06	.14		9
10		.17			.03	.05	.09	.13		.08			10
11	.07				.20	.06	.22		.13		.03		11
12				.03		.08	.12	.03	.82				12
13	.06				.08	.03	.23	.04	.41	.02	.20		13
14	.15		.11		.04		.03	.10		.24	.27		14
15	.05						.31			.06			15
16		.01	.60			.19	.03			.02	.02		16
17			.44			.07		.07	.06		.06		17
18	.06		.08			.28							18
19		.04	.41	.03		.12		.03	.25		.02	.04	19
20		.08	.06	.08		.10	.29		.06			.01	20
21								.09	.22	.02	.02		21
22					.03			.22		.05	.01		22
23				.11	.26	.08			.45	.07			23
24		.34		.23	.07	.44			.55	.02	.03		24
25		.28		.26	.03						.09	.06	25
26		.37		.08	.03	.06			.27	.06	.08	.11	26
27					.02		.31		.02	.27	.01	.08	27
28					.08		.11			.47		.10	28
29	.05				.08		.03			.06			29
30	.09	×	.07						.05	.08		.06	30
31	.06	×		×		×		.09	×	.05	×		31
TOTAL	1.60	1.87	2.96	.82	2.22	1.56	2.30	.79	3.29	2.01 2.44	1.25	.50	YEAR'S TOTAL 21.17
*Days with ·01 in. or more.	16	13	13	7	20	12	13	9	12	20	17	8	160
*Days with ·04 in. or more.	14	10	13	5	13	11	10	7	11	16	9	7	126

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) H. W. Ellis

P.T.O.

Nov. Corrected to 3.135
Dec. " " 3.135

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 379

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Sevenoaks, Speldhurst Close

in the County of Kent

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.03							.16		.07		.17		1
2	.04		.10						.65	.44		.18		2
3	.03	.06		.12				.02		.44	.03	.03		3
4	.15	.02	.05							.08	.08	.31		4
5			.04		.06			.03			.07	.22		5
6	.02		.32	.02	.15	.23		.04		.16	.03	.25		6
7	.04					.02		.08		.05		.08		7
8					.09			.05	.03		.64	.01		8
9	.01		.03								.79	.13		9
10			.33	.17				.05		.03	.43	.01		10
11	.37		.20	.12			.01	.20			.05	.72		11
12	.09		.24				.14	.60				.02		12
13	.19		.10	.04			.66	.14			.03	.04		13
14	.17		.24		.03				.03	.06	.43	.30		14
15	.02		.02		.04					.01	.09	.33		15
16	.15		.09	.09	.18					.06	.02	.02		16
17	.07		.08	.05	.02					.06	.03	.10		17
18	.05			.17					.20			.22		18
19			.20	.07					.02	.02		.14		19
20			.08	.02			.08					.02		20
21				.16		.15				.05				21
22							.09	.07	.16			.15		22
23				.38		.88				.01		.07		23
24		.02		.11		.28	.30		.08					24
25	.12	.03		.13	.10	.02				.02		.19		25
26	.03			.11		.08			.03			.14		26
27				.17		.05	.01			.03		.11		27
28		.05		.40		.03	.17	.47				.15		28
29								.04	.08			.02		29
30	.15	×										.20		30
31	.03	×		×		×			×	.15	×	.07		31
TOTAL	1.76	.18	2.12	2.33	.67	1.74	1.46	1.95	1.28	1.74	2.62	4.40		Year's Total 22.35
*Days with .01 in. or more.	19	5	15	17	8	9	8	13	9	17	13	29		162
*Days with .04 in. or more.	12	2	13	15	6	6	6	11	5	11	8	22		117

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) .....

[P.T.O.

Gave D.1. rent for Feb. 8.3.
Sent rent for April
Sept rent for March

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 379

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kent/5.

Kept at Sevenoaks, Speldhurst Close

in the County of Kent

1934 Lows up

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.16	.04	.02		.02	.07	.08		.14	.10	.08	.01		1
2	.09			.10		.01			.01	.26	.14			2
3		.04	.08	.05		.01			.06	1.08	.13			3
4		.05		.18		.30			.29	.20	.01	.17		4
5		.09	.05	.06		.09			.63	.06	.03	.02		5
6	.06			.32		.32					.06	.03		6
7	.04			.23		.11					.98	.11		7
8				.47		.07		.02		.13	.54	.12		8
9	.01		.04	.23		.22				1.08	.13	.06		9
10	.05	.07	.05	.02		.04				.01	.12	.24		10
11	.12			.17		.03				.02	.42	.03		11
12		.04				.17		.87	.02		.91			12
13	.05	.16		.11		.03			.02		.07	.02		13
14				.08	.20	.23					.04	.17		14
15		.17		.38	.02	.03			.17	.04	.28	.10		15
16	.02	.04		.18		.16			.87		.81	.03		16
17	.03		.16	.04		.19	.05		.05	.07	.48			17
18				.22	.04	.03	.36		.42	.02	.03			18
19				.03	.55	.02	.09		.03	.03	.07			19
20	.01	.36		.05	.03	.03	.15		.05	.11	.11			20
21	.04	.33		.01					.04		.04			21
22		.15						.21	.03		.01			22
23			.06					.52	.03	.07		.10		23
24	.04	.60			.35			.74	.35			.27		24
25	.06	.14		.16	.31	.20			.01	.05	.01	.38		25
26	.02	.07						.16	.03	.01	.01	.36		26
27		.64					.01		.09	.08	.16	.25		27
28		.06			.03				.05		.03	.21		28
29								.02	.25			.27		29
30	.08	X		.08	.10			.98	.07	.09	.45	.50		30
31		X		X	.03	X		.01	X	.16	X	.38		31
TOTAL	.88	3.07 (5)	.46	3.17 2.97	1.68	2.36	.74	3.53	3.81 (7)	3.67	6.15	3.83	Year's Total 33.23	
*Days with .01 in. or more.	16	17	7	21	11	21	6	9	23	20	27	22	200	
*Days with .04 in. or more.	11	17	6	18	6	13	5	6	15	15	20	16	14.8	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) X H A FRASER ESQ X

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 379

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

826952/28

1935 mfp Lowe

Kept at Sevenoaks, Speldhurst Close

in the County of Kent

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

Copy by B.R.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.36	.10	.03											1
2	.01	.06												2
3														3
4			.09											4
5	.25		.03											5
6	.22													6
7	.43		.07											7
8	.20		.08											8
9	.44		.03											9
10	.45		.01											10
11	.01													11
12														12
13														13
14		.08												14
15		.08												15
16		.09												16
17	.50	.60												17
18	.15	.09												18
19	.34	.06	.01											19
20	.30	.06	.01											20
21	.01	.09												21
22	.07	.32	.08											22
23	.03	.05	.03											23
24	.05	.04												24
25	.15	.01	.19											25
26	.01	.15	.24											26
27	.30	.01	.01											27
28	.74	.02	.13											28
29	.04	.08	.11											29
30	.11	X	.01											30
31	.25	X	.19	X		X			X		X			31
TOTAL	5.42	1.99	1.37 5 #										Year's Total. —	
* Days with .01 in. or more.	24	18	18										—	
* Days with .04 in. or more.	19	15	9										—	

10 yr. sheet

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) ..... H A Fraser Eng X [P.T.O.

380

Section **A** for the entry of … COPY FOR OFFICIAL USE.

AIR MINISTR… …LL ORGANIZATION.

FORM 1090. **REGIS…** …1.

Kept at KNOLE SE…

in the County of KEN…

380
KNOLE SEVENOAKS
1931-1940

061342003

780108

Diameter of Funnel of Gauge…

Height of top of Gauge above Grou…

,, Ground ,, Sea L…

THE MORNING MEAS… …AY.

An observer who does not conform to … following year in the space on the right of th…

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·08	·02	·34		·08		·12	·11				1
2	·14	·04		·32				·03	·53	·03	·01		2
3	·12	·01	·08	·20	·92			·25	·96		·04	·23	3
4				·02	·04		·03	·01	·14	·02	·03	·01	4
5				·26		·58	·01	·03	·08		·01	·18	5
6		·02		·05						·22	·75	·03	6
7		·21		·01	·07	·09	·28	·16		·06	·23		7
8		·11			·03	·23	·02	·25		·02	·02	·01	8
9		·19		·02		·01					·72	·01	9
10		·53	·08			·09		·25			·95		10
11	·08								·02		·39		11
12	·08						·10	·17	·41			·01	12
13	·07				02			·12					13
14		·02				·04	·54	·60					14
15	·02	·15		·29	·27		·20	·61			·04	·03	15
16	·03	·08		·13	·28			·22					16
17	·01	·06		·32		·02	·29	·31	·09	·08			17
18	·02	·18	·02	·36		·12	·07	·84		·02	·54		18
19	·02			·72		·14	·23	·41	·07				19
20		·12		·07			·01	·33		·01			20
21					·48			·02	·01		·03		21
22	·16		·21						·14		·03		22
23	·46		·06		·27	·08			·05		·13	·02	23
24				·62	·02	·08		·23	·01			·01	24
25	·04			·55			·50				·02	·01	25
26	·23	·10		·37			·67		·01	·02	·26		26
27		·43		·01	·24		·10						27
28	·06	·15		·02									28
29	·11				·08		·24			·37	·03	·05	29
30	·05	×			·04			·04					30
31	·19	×		×	·01	×		·01	×		×		31
TOTAL	1·89	2·48	·47	4·68	2·77	1·56	3·32	5·01	2·63	·85	4·23	·60	YEAR'S TOTAL 30·49
*Days with ·01 in. or more.	18	17	6	19	14	11	15	21	14	10	18	12	175
*Days with ·04 in. or more.	13	14	4	14	10	9	11	16	10	4	10	3	118

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) E. Stubbs [P.T.O.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at KNOLE SEVENOAKS

in the County of KENT.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 530 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·08	·02	·34		·08		·12	·11				1
2	·14	·04		·32				·03	·53	·03	·01		2
3	·12	·01	·08	·20	·92			·25	·96		·04	·23	3
4				·02	·04		·03	·01	·14	·02	·03	·01	4
5				·26		·58	·01	·03	·08		·01	·18	5
6		·02		·05						·22	·75	·03	6
7		·21		·01	·07	·09	·28	·16		·06	·23		7
8		·11			·03	·23	·02	·25		·02	·02	·01	8
9		·19		·02		·01					·72	·01	9
10		·53	·08			·09		·25			·95		10
11	·08								·02		·39		11
12	·08						·10	·17	·41			·01	12
13	·07				·02			·12					13
14		·02				·04	·54	·60					14
15	·02	·15		·29	·24		·20	·61			·04	·03	15
16	·03	·08		·13	·28			·22					16
17	·01	·06		·32		·02	·29	·31	·09	·08			17
18	·02	·18	·02	·36		·12	·07	·84		·02	·54		18
19	·02			·72		·14	·23	·41	·07				19
20		·12		·07			·01	·33		·01			20
21					·48			·02	·01		·03		21
22	·16		·21						·14		·03		22
23	·46		·06		·27	·08			·05		·13	·02	23
24				·62	·02	·08		·23	·01			·01	24
25	·04			·55			·50				·02	·01	25
26	·23	·10		·37			·67		·01	·02	·26		26
27		·43		·01	·24		·10						27
28	·06	·15		·02									28
29	·11				·08		·24			·39	·03	·05	29
30	·05	×			·04			·04					30
31	·19	×		×	·01	×		·01	×		×		31
TOTAL	1·89	2·48	·47	4·68	2·77	1·56	3·32	5·01	2·63	·85	4·23	·60	YEAR'S TOTAL 30·49
*Days with ·01 in. or more.	18	17	6	19	14	11	15	21	14	10	18	12	175
*Days with ·04 in. or more.	13	14	4	14	10	9	11	16	10	4	10	3	118

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) E. Stubbs

P.T.O.

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

889491/28

Kept at KNOLE, SEVENOAKS

in the County of KENT

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 500 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.11	.03		.06	.64		.02	.20		.04	.06	.02	1
2	.03	.01		.14	.06			.02	.10	.01	.01	.18	2
3				.09	.25			.02	.79	.08			3
4	.01					.15							4
5	.17		.05		.09	.03	.26		.10				5
6	.58		.01	.31					.02				6
7	.13		.06	.03						.03		.03	7
8			.25	.07	.20				.13	.40			8
9	.32	.14		.09	.50								9
10	.62	.23	.01	.28	.15					.05	.03		10
11	.15	.11		.12	.02	.13	.31		.07	.16	.02	.02	11
12	.27	.06		.02				.03		.69			12
13	.14			.10	.03				.02	.74			13
14	.07	.01		.30	.11					.07			14
15	.02			.21	.06					.13			15
16	.08			.34	.11							.02	16
17							.02			.03			17
18	.01						.06		.16		.10		18
19	.02				.02	.01			.04	.33	.03		19
20	.01			.28	.05		.23	.01		.84	.20	.01	20
21			.01	.03	.35			.04		.39		.07	21
22	.02	.03	.43	.03	.33		.21		.41	.27	.44		22
23		.13	.18	.13	.12				.15	1.20	.01	.13	23
24		.03					.55		.05	.10	.04		24
25	.01						.68		.11	.34	.04	.01	25
26			.06	.09	.03		.19			.05	.04	.02	26
27		.01	.24	.10	.32		.23	.21		.27	.10	.01	27
28			.03	.03	.05		.31			.23			28
29			.45		.12			.32	.12	.34		.03	29
30		×	.01	.03		.86			.04	.05	.19	.10	30
31		×	.13	×		×	.05	.01	×		×	.05	31
TOTAL	2.77	.79	1.92	2.88	3.61	1.18	3.12	.86	2.31	6.84	1.31	.70	YEAR'S TOTAL 28.29
Days with .01 in. or more.	19	11	14	22	21	5	13	9	15	34	14	14	191
Days with .04 in. or more.	11	5	9	16	17	3	11	4	13	21	9	5	124

40-9999

(*Signed*) G. Stubbs

P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 380

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Knole Sevenoaks

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 500 ft.

Days.

38
180
218
108
326

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·04	·31	·16							·06	·14			1
2	·35		·52		·17									2
3	·13	·16	34							·01				3
4	·16	·03	·04		·03									4
5	·27		29		·28									5
6		·15	·08		·48					·07	·12			6
7	·30	·12	·06		·16					·36				7
8	·11	·01			·03		·36			·15				8
9					·09		·19			·05	·17			9
10		·18			·01	·03	·08			·16				10
11	·09				·12	·03	·26	·13	·13		·02			11
12				·03		·11	·13		1·8					12
13	·06				·10	·03	·33	·05	41	·03	·26			13
14					·04		·03			·35	·29			14
15	·18		·11				·28	·18		·11				15
16	·05		·80			·37	·03				·01			16
17		·01	·45			·09		·11	·11		·06			17
18	·05	·01	·07			·38								18
19		·03	46			·33		·02	·32		·01	·03		19
20		·01	·06	·11		·16	·40		·05		·01	·03		20
21		·08				·31		·12	·26					21
22					·02	·01		·24		·06	·03			22
23		·02		·12	·45	·05			·37	·04				23
24		·33		·25	·05	·30			·24	·02	·02			24
25		·09		·22	·02						·09	·09		25
26		·34		·05		·04			·28	·05	·10	·15		26
27				·01	·13				·01	·26		·10		27
28		·01			·05		·21			·43		·16		28
29	·06				·01		·20			·07				29
30	09	×	·10				·03			·09		·13		30
31	09	×		×		×		·10	×	·03	×			31
TOTAL	2·03	1·89	3·53	·79	2·24	2·23	2·53	·95	3·26	2·40	1·33	·69	Year's Total	23·87
*Days with ·01 in. or more.	15	17	14	7	18	14	13	8	11	19	14	7		157
*Days with .04 in. or more.	15	9	14	5	12	10	10	7	10	15	8	5		120

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) G. E. Wood

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 380

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at KNOLE. SEVENOAKS.

in the County of KENT

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 500 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03							·26				·39		1
2	·06		·14						·78	·04		·40		2
3	·03	·06		·09				·06		·60		·07		3
4	·22	·01						·01		·88	·10	·68		4
5			·08	·01	·10			·11		·17	·05	·44		5
6	·02		·36		·23	·32						·48		6
7						·01				·24		·21		7
8	·01				·13			·04	·02	·11	·28	·01		8
9			·02								·98	·26		9
10	·01		·34	·21				·09			·39			10
11	·86	·02	·29	·08			·01	·18			·01	·19		11
12	·10		·16				·14	·99				·02		12
13	·45		·04	·03			1·07	·18		·01		·13		13
14	·25		·52	·06	·02							·54		14
15	·02				·05				·03	·08	·51	·50		15
16	·20		·21	·01	·23					·06	·11	·02		16
17	·11		·19	·09								·27		17
18	·09		·04	·30			·08			·08		·46		18
19			·20	·12					·47			·22		19
20			·08	·01			·06	·01		·02		·01		20
21			·01	·21		·29				·07				21
22				·47			·27	·07	·31			·01		22
23				·09		·92						·17		23
24						·37	·38		·15					24
25	·02	·07		·14	·10					·03		·39		25
26	·16			·11		·13			·04			·08		26
27				·17		·02						·32		27
28	·01	·14		·15		·03	·02	·70		·02		·26		28
29							·15	·07	·12			·02		29
30	·16	×										·38		30
31		×		×		×			×	·19	×	·11		31
TOTAL	2·81	·30	2·68	2·35	·66	2·09	2·18	2·71	1·92	2·60	3·23	7·09	Year's Total. 30·68	
* Days with .01 in. or more.	19	5	15	18	7	8	9	13	8	15	8	28	153	
* Days with .04 in. or more.	10	3	13	14	6	5	7	11	6	11	7	22	115	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required

(Signed) E. Stubbs for G. G. Wood

[P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 380

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at KNOLE, SEVENOAKS.
in the County of KENT
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 500 ft.

8E9 49 1/28
E. Stubbs Totals

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·24		·02	·04		·11	·05		·45	·09	·08			1
2	·18			·06					·03	·35	·12			2
3	·01	·09	·13			·05			·18	1·15	·14			3
4		·05		·24		·18			·27	·20	·02	·18		4
5		·44	·06	·06		·26			·68	·12	·02			5
6	·06			·31		·51					·14	·04		6
7	·03	·08		·30		·16					·92	·12		7
8		·04	·04	·50		·05		·04		·20	·45	·13		8
9	·08			·35		·14				1·38	·19			9
10	·18			·02		·04					·30			10
11				·45		·04					·36			11
12		·06		·10		·22		·63	·04		1·04			12
13	·08	·32		·12	·02	·03				·01	·08			13
14				·36	·20	·22					·03	·14		14
15		·40		·19	·01				·22		·40	·11		15
16	·02	·02		·03		·11			1·16		·45	·02		16
17	·02		·22			·21	·01		·06		·48			17
18				·25	·02	·02	·39		·55	·10	·01			18
19				·03	·12	·01			·04	·01	·06			19
20	·01	·55		·03	·02	·03			·06		·11			20
21		·37							·02	·13	·02			21
22		·15	·02					·32	·04					22
23			·06					·86	·02			·09		23
24	·05	·14			·44			·45	·37	·04		·26		24
25	·09	·18		·15	·25	·24		·14			·09	·35		25
26	·04								·06	·04		·40		26
27	·03	·41						·03	·11		·19	·25		27
28		·15							·04	·08		·31		28
29									·31			·29		29
30	04	=		·09	·11			1·05	·05	·10	·75	·60		30
31		=		=	·02	=			=	·25	=	·49		31
TOTAL	1·19	4·35	·55	3·68	1·81	2·66	·45	3·85	5·06	4·28	6·58	3·81		Year's Total 38·27
* Days with .01 in. or more.	16	16	4	20	10	19	4	8	21	16	24	16		177
* Days with .04 in. or more.	10	15	4	16	5	15	2	4	18	14	19	15		140

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) G. E. Wood [P.T.O.

The Head Gardener

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 380

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Knole, Sevenoaks

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 500 ft.

Daily

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·32	·02	·07	·27		·45	·29	·06			·08	·11		1
2		·03				·21	·09	·13						2
3				·51		·12			·02		·30			3
4	·04		·12			·13		·01	·33					4
5	·20							·07	·21	·13	·20	·05		5
6	·18					·04	·01	·05	·22		·90	·10		6
7	·47		·06			·02			·03	·04	·48	·11		7
8	·22		·03						·02	·02	·37	·18		8
9	·49						·30	·14	·09	·10		·02		9
10	·33			·02			·41	·22	·05					10
11				·09			·27				·81			11
12						·17	·31	·01	·33		·29	·12		12
13				·11		·10	·02				·01	·53		13
14						·15	·66		·02	·04	·10	·45		14
15	·05	·16				·04	·02		·04		·02	·17		15
16	·30	·07			·12		·05				·32	·10		16
17	·20	·56				·15			·10		·23	·45		17
18	·15	·11					·20	·01		·02	·39	·15		18
19	·33	·05	·04			·31		·19			·02			19
20	·40	·05		·62			·05							20
21		·08		·32		·35	·13		·63					21
22		·81	·09		·11	·04	·13					·17		22
23	·11	·07	·02	·07			·42			·14				23
24	·07	·03					·10	·04	·04	·32				24
25	·18		·20	·24		·24	·10	·24	·24	·06	·07			25
26	·03	·22	·22	·04		·06	·01	·04	·04	·50				26
27	·36	·01	·01					·26	·26	·10				27
28	·63	·07	·07			·05	·17					·11		28
29	·04	[illegible]	·12			·16	·06			·10	·08	·01		29
30	·12	[illegible]			·18	·19				·11				30
31	·24	[illegible]	·21	[illegible]	·01	[illegible]	·10		[illegible]	·71	[illegible]	·15		31
TOTAL	5·54	1·84	1·21	2·29	·42	3·04	4·10	·89	2·71	2·39	4·66	2·98	Year's Total 32·07	
* Days with .01 in. or more.	23	[illegible]	13	10	4	19	22	14	17	14	17	17	185	
* Days with .04 in. or more.	22	11	9	9	3	19	18	11	13	12	14	15	156	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations

Station No. 380

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Knole Sevenoaks

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 500 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·75	—	·01	·10	—	—	—	—	·03	—	·78	·27		1
2	—	·47	—	·38	—	—	·01	—	·04	·01	—	1·22		2
3	·01	·16	—	—	—	—	—	—	—	—	—	·50		3
4	·11	·80	—	—	—	—	—	—	—	—	—	·33		4
5	·41	·18	·30	—	—	—	·13	—	—	—	—	—		5
6	·06	—	·70	—	·19	—	—	—	—	·07	·02	—		6
7	—	·72	·07	·12	·05	—	—	—	·05	·11	—	—		7
8	—	—	·19	—	·03	·08	—	—	—	—	·24	—		8
9	—	·02	—	·36	·14	·01	·39	—	·35	—	—	·13		9
10	—	—	·38	·16	·47	·36	·03	—	—	—	—	·47		10
11	—	—	·37	·02	·06	—	·03	—	—	—	—	·19		11
12	·32	—	·16	·02	·28	·29	—	—	·30	—	—	·10		12
13	·15	·33	·43	—	·01	·38	—	·04	·30	—	—	·52		13
14	·02	·06	·18	—	·10	·01	—	·83	·15	—	—	·06		14
15	·08	·10	—	·21	—	—	·88	·56	·09	—	—	·03		15
16	—	·10	·19	·39	—	·12	—	·39	·17	—	—	·14		16
17	·07	—	·22	·27	—	·14	—	—	·51	—	·18	—		17
18	·57	·09	·05	—	·71	·79	—	—	—	—	·20	·07		18
19	·10	·20	·03	·24	·01	·15	·14	—	·24	—	—	·10		19
20	·41	·07	·23	·35	·73	·05	—	—	·07	—	—	—		20
21	·43	·47	·05	·09	—	—	·01	·29	—	—	—	·03		21
22	·57	·03	·03	—	—	·27	·03	—	—	·63	·33	—		22
23	·20	—	—	—	—	—	—	—	—	·42	—	·08		23
24	·74	·35	·04	—	·08	—	·08	—	·04	·29	—	—		24
25	·10	·38	·22	—	—	—	—	—	·09	·21	—	·03		25
26	—	·28	·07	—	—	—	—	—	·03	·06	—	—		26
27	—	·32	—	·28	—	—	—	—	—	·21	—	—		27
28	·12	·09	—	·01	—	—	—	—	—	·01	—	·07		28
29	·11	+	—	—	—	—	—	—	—	·07	—	·05		29
30	·28	+	—	—	—	·01	—	·06	—	·03	·15	·04		30
31	·17	+	—	+	—	+	—	—	+	·18	+	·05		31
TOTAL	5·78	5·22	3·92	3·00	2·86	2·66	1·71	2·17	2·46	2·30	1·90	4·48		Year's Total 38·46
* Days with .01 in. or more.	22	20	20	15	13	13	10	6	16	13	7	21		175
* Days with .04 in. or more.	20	18	17	12	10	10	5	6	13	10	6	18		145

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) C. J. Beavin

[P.T.O.

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations — Station No. 380

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Knole Gardens Sevenoaks

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 500 ft.

Dec adj for part W.D

Day / Total

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·07	—	·02	—	50	·40	·01	—	·16	·03	·05	·07		1
2	·10	—	—	·04	·07	—	·38	—	—	·33	—	·04		2
3	·01	—	—	—	·47	—	·04	—	—	·58	·04	—		3
4	·08	—	—	—	—	—	·30	·10	—	·21	—	·09		4
5	·04	—	—	—	—	—	·39	—	—	·39	—	—		5
6	·01	—	—	—	—	—	·07	—	—	·01	—	—		6
7	—	—	—	—	—	—	·04	·84	—	·21	—	·08		7
8	·22	—	—	—	—	—	·21	—	—	·28	—	·05		8
9	·07	·02	—	—	—	—	—	·13	—	·05	—	·62		9
10	·10	·09	—	—	—	·07	—	·10	—	—	—	·17		10
11	·33	—	—	—	—	—	—	—	—	—	·07	·29		11
12	·33	·03	—	—	—	—	·01	·10	—	·10	·07	—		12
13	·33	·02	—	—	—	—	—	—	—	·15	·17	·06		13
14	·21	·19	—	—	·35	—	—	—	·09	—	·01	·11		14
15	·02	·48	—	—	·02	—	·25	—	—	·40	·02	·40		15
16	·32	—	·03	—	—	—	—	·05	—	·10	·02	—		16
17	—	·13	·01	—	·25	—	—	—	·03	·12	·39	—		17
18	·07	—	—	—	·04	—	·08	—	·15	—	·23	·20		18
19	—	—	—	—	—	—	—	·05	·08	—	·37	·18		19
20	—	—	—	—	·08	—	—	—	·12	—	·04	·22		20
21	—	—	—	—	—	—	—	·15	·13	—	·19	·20		21
22	—	—	—	·02	—	·02	—	—	—	—	·02	·01		22
23	—	—	—	·02	—	—	—	—	—	—	·33	·09		23
24	·15	—	·12	—	·02	—	—	—	·08	—	·54	·02		24
25	—	—	·34	·15	·14	—	·04	—	·15	·06	—	·46	✓	25
26	·33	·18	·08	—	—	—	—	·03	·19	·31	·19	—		26
27	·16	·05	·10	·02	·16	·28	·32	—	·96	·03	—	·02		27
28	·12	·08	—	—	·43	·10	—	·17	·13	—	·03	·20		28
29	·34	—	—	·04	·21	—	—	—	—	—	·20	—		29
30	·18	✕	—	·25	·12	—	—	—	·14	·06	—	—		30
31	·16	✕	—	✕	·17	✕	—	—	✕	·18	✕	25		31
TOTAL	3·75	1·37	·70	·54	3·03	·87	2·14	1·72	2·41	3·60	2·98	383	Year's Total 26·94	✓
* Days with .01 in. or more.	23	10	7	7	15	5	13	10	13	19	19	22	163	✓
* Days with .04 in. or more.	20	7	4	4	13	4	11	9	12	16	14	19	133	✓

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(Signed) E. Beavin

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 380

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Knole Gardens Sevenoaks

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 500 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	—	·04	·12	·38	—	—	·01	·30	—	—	·04		1
2	—	—	—	·08	·04	—	·04	·30	·10	·19	·02	—		2
3	·24	·03	—	·33	—	—	—	·26	—	·02	·06	·37		3
4	·14	—	·23	·18	—	—	·04	1·10	·10	·68	·25	·04		4
5	—	—	—	·10	—	—	·16	·01	—	·14	·27	·03		5
6	·35	—	·04	—	—	—	·17	·03	—	·01	·09	—		6
7	·12	·07	—	—	—	—	·03	·07	—	·04	·11	·11		7
8	·03	·08	·15	—	—	—	—	—	—	·60	·47	·52		8
9	·06	·07	—	—	—	—	—	·13	—	·55	·54	·25		9
10	·12	—	—	—	—	·25	—	·13	·05	·04	—	—		10
11	—	—	·26	—	—	·15	—	—	·02	·94	·04	·03		11
12	—	—	—	—	·08	—	—	—	·02	·02	·03	·03		12
13	—	—	—	—	—	—	—	—	·02	1·75	—	·06		13
14	·55	—	·02	·06	·13	—	·05	—	—	·30	·58	—		14
15	·55	—	—	—	·79	·05	—	—	·13	·68	—	·02		15
16	·27	—	·12	·04	·32	·19	·01	—	—	—	·23	—		16
17	·34	·12	·03	—	·02	—	·10	—	·19	—	·08	—		17
18	·32	—	·01	—	—	·02	·07	—	·03	·35	·45	—		18
19	·32	—	·01	—	—	—	·17	—	—	1·04	·01	—		19
20	·27	—	—	—	—	·02	·27	·18	·14	—	—	·09		20
21	·06	—	·19	—	—	·02	·19	·62	·30	·04	—	—		21
22	·08	·18	·09	—	—	·20	·09	—	·02	—	·08	—		22
23	·11	—	—	·25	—	—	·01	·03	—	—	·72	—		23
24	·11	·11	·08	·15	—	—	·05	—	—	·13	—	—		24
25	·65	·55	·05	·08	—	—	·10	·11	—	—	·78	—		25
26	·12	—	·02	·13	—	—	·03	—	·06	·14	·26	—		26
27	·03	·10	·11	·11	—	—	—	—	·04	·13	·28	—		27
28	—	·44	·06	—	—	·05	—	—	—	·17	·10	·12		28
29	—	X	—	·46	—	—	—	—	—	—	·05	—		29
30	—	X	—	·74	—	—	—	—	—	·03	·24	·01		30
31	—	X	—	X	—	X	·35	·12	X	·01	X	—		31
TOTAL	4·84	1·75	1·51	2·83	1·76	·95	1·93	3·10	1·52	8·00	5·74	1·72		Year's Total 35·65
* Days with .01 in. or more.	21	10	14	14	7	9	18	13	15	23	23	14		184
* Days with .04 in. or more.	19	9	12	14	6	6	14	10	10	18	20	9		147

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) C. Beavis [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 380

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Knole Gardens Sevenoaks

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 500 ft.

Jan 6th + 7th estd from nearby Stns

Days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	—	—	—	—	—	—	—	—	—	·04	—		1
2	—	—	—	·17	—	—	·01	—	—	·17	75	—		2
3	—	·02	—	·14	—	—	·02	—	—	·23	1·60	—		3
4	—	·20	—	—	—	—	—	—	—	—	·11	—		4
5	—	·17	—	—	·04	—	—	—	—	·02	·66	·20		5
6	—	—	—	—	—	—	·38	—	—	·64	—	·23		6
7	— (·45)	·10	—	—	—	—	·50	—	—	—	·10	·01		7
8	—	—	—	·08	—	—	—	—	·03	·41	—	·39		8
9	—	—	—	—	—	—	—	·02	·05	·02	·26	·08		9
10	—	—	—	—	—	—	·48	05	—	·14	·08	·03		10
11	—	—	—	·04	—	—	·03	—	—	—	1·10	—		11
12	—	·06	·13	—	—	·01	·60	—	·08	—	—	—		12
13	—	·04	·85	—	—	—	—	—	·09	—	126	—		13
14	—	—	·35	·08	—	—	·01	—	·02	·03	—	·23		14
15	—	—	—	—	·19	·18	1·85	—	—	·07	·55	—		15
16	·04	·06	·26	—	—	—	·26	—	·02	·83	·61	—		16
17	—	—	·31	—	—	—	02	—	·22	—	·07	—		17
18	·06	·30	·17	·37	—	—	—	—	·08	·27	·23	·24		18
19	—	·24	·03	·03	—	—	·02	—	·49	—	·17	—		19
20	—	·05	—	—	—	·02	·03	·02	·03	—	·13	—		20
21	·10	—	—	—	·70	—	·15	—	·10	·02	·29	—		21
22	·09	—	·05	—	·13	—	—	—	·11	·07	—	—		22
23	—	—	·06	·10	—	—	—	—	—	·04	—	—		23
24	—	—	—	·54	—	—	·25	—	—	·03	—	·01		24
25	—	—	·60	—	—	—	·19	—	—	·07	·01	—		25
26	·98	·14	·28	·02	·58	—	—	—	—	·01	·02	·06		26
27	·35	·31	—	·05	—	—	·03	—	—	—	—	—		27
28	·18	·02	—	·30	·12	—	—	—	—	—	—	—		28
29	·11	·12	·10	—	·19	·12	—	—	·05	—	—	·36		29
30	·04	[illegible]	—	·33	—	—	—	—	—	·02	—	—		30
31	—	[illegible]	—	[illegible]	—	[illegible]	—	—	[illegible]	·93	[illegible]	·10		31
TOTAL	~~1·45~~ 2·40	1·83	3·19	2·25	1·95	·33	4·83	·09	1·37	4·02	8·04	1·94	Year's Total: ~~31·79~~	✓ 32·24
* Days with .01 in. or more.	~~11~~ 9	14	12	13	7	4	17	3	13	19	19	12	14½	✓
* Days with .04 in. or more.	~~11~~ 9	12	11	11	7	2	9	1	9	12	17	9	~~111~~ 109	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) C. J. Beavin

[P.T.O.

Section [A] for the ent
AIR MIN

FORM 1090 **RE**

Kept at Sevenoaks (

in the County of .....

Diameter of Funnel of Gauge

Height of top of Gauge abov

,, Ground ,,

THE MORNING MEAS

An observer who does not conf ...of the following
year in the space on the right of this paragraph.

380/5
SEVENOAKS
OAK LANE
1936 - 1940

061344001

480108

Station No. 380/5

INFALL ORGANIZATION

1936

88949 1/48

IOUS DAY

Jan. 1, following

Please read the Notes and Instructions Overleaf

OAK LANE READINGS
NEW GAUGE 8" in.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1								·08	NIL.	NIL.	·97	·12.		1
2								·12	NIL.	NIL.	NIL.	NIL		2
3								·08	·03	NIL	·30	NIL		3
4								NIL.	·33	NIL.	NIL	NIL		4
5								·03	·22	·11	·47	NIL		5
6								·05	·21	—	·65	·23		6
7								—	·03	—	·40	·28		7
8								—	NIL	—	·40	NIL.		8
9								—	·11	—	NIL	NIL		9
10							·34	NIL	·02	·08	NIL.	NIL		10
11							·28	NIL.	NIL	·06	·96	NIL		11
12							·26	NIL.	·10	NIL	·26.	NIL		12
13							·29	·09	NIL	NIL	NIL	·67		13
14							·03	·10	NIL	·04	·06	·58		14
15							·64	NIL	·08	NIL	·08	·17		15
16							·005	·01	NIL	NIL	30	·15		16
17							·05	NIL.	NIL	NIL	·26	·48		17
18							NIL	NIL.	NIL	·07	·34	·13		18
19							·08	·19	NIL	·05	·03	NIL		19
20							·12	NIL.	·57	NIL.	NIL	NIL		20
21							·20	NIL.	NIL	NIL.	NIL	·14		21
22							·13	NIL	NIL	NIL.	NIL	NIL		22
23							·43	NIL	NIL	·11	NIL	NIL		23
24							·03	NIL	NIL	·23	NIL	NIL		24
25							·17	NIL	NIL	·22	NIL	NIL		25
26							·09	NIL	·21	·47	NIL	·03		26
27							NIL.	NIL	·29.	NIL	NIL	NIL.		27
28							·16	NIL	NIL	NIL	NIL.	·07		28
29							·06	NIL	NIL	·09	·15	NIL.		29
30		~~					~~·01 ·005~~	NIL	NIL.	·20	NIL.	NIL.		30
31		~~		~~		~~	·12.	NIL.	~~	·71	~~	31		31
TOTAL							3·49	·75	2·20	2·44	4·73	3·36	Year's Total ~~31·74~~	
* Days with .01 in. or more.														—
* Days with .04 in. or more.														—

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) A.F. F.N. Evans A.I.W.E. ENGINEER. [P.T.O.

Entries on longer sheet

COPY FOR OFFICIAL USE Kent 1/5

Section A for the entry of Daily Observations Station No. 3815

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

88949-1/28

Kept at Sevenoaks (Oak Lane)

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 430 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

OAK LANE READINGS NEW GAUGE 8th

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1								·08	NIL.	NIL.	·07	·12.		1
2								·12	NIL.	NIL.	NIL	NIL		2
3								·08	·03	NIL	·30	NIL		3
4								NIL.	·33	NIL.	NIL	NIL		4
5								·03	·22	·11	·47	NIL		5
6								·05	·21	—	·65	·23		6
7								—	·03	—	·40	·28		7
8								—	NIL	—	·40	NIL.		8
9								—	·11	—	NIL	NIL		9
10							·34	NIL	·02	·08	NIL.	NIL		10
11							·28	NIL.	NIL	·06	·96	NIL		11
12							·26	NIL.	·10	NIL	·26.	NIL		12
13							·29	·09	NIL	NIL	NIL	·67		13
14							·03	·10	NIL	·04	·06	·58		14
15							·64	NIL	·08	NIL	·08	·17		15
16							·005	·01	NIL	NIL	·30	·15		16
17							·05	NIL.	NIL	NIL	·26	·48		17
18							NIL	NIL.	NIL	·07	·34	·13		18
19							·08	·19	NIL	·05	·03	NIL		19
20							·12	NIL.	·57	NIL.	NIL	NIL		20
21							·20	NIL.	NIL	NIL.	NIL	·14		21
22							·13	NIL	NIL	NIL.	NIL	NIL		22
23							·43	NIL	NIL	·11	NIL	NIL		23
24							·03	NIL	NIL	·23	NIL	NIL		24
25							·17	NIL	NIL	·22	NIL	NIL		25
26							·09	NIL	·21	·47	NIL	·03		26
27							NIL.	NIL	·29.	NIL	NIL	NIL.		27
28							·16	NIL	NIL	NIL	NIL.	·07		28
29							·06	NIL	NIL	·09	·15	NIL.		29
30		✕					~~·005~~ ·01	NIL	NIL.	·20	NIL.	NIL.		30
31		✕		✕		✕	·12.	NIL.	✕	·71	✕	31		31
TOTAL							3·49	·75	2·20	2·44	4·73	3·36	Year's Total ~~31·71~~	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) A.F. E.H. EVANS. A.I.W.E. ENGINEER. [P.T.O.

Entries on longer sheet

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 380/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 193 7

Kept at OAK LANE, SEVENOAKS

in the County of KENT

THE SEVENOAKS WATERWORKS CO.
OAK LANE, SEVENOAKS.

Cmp 1936

8894192/28

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 428 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.65	.03	---	.13	---	---	---	---	.03	---	.70	.40		1
2	.02	.55	---	.35	---	---	---	---	---	---	---	1.24		2
3	---	.14	---	---	---	---	---	---	---	---	---	.43		3
4	.11	.80	---	---	---	---	---	---	---	---	---	.37		4
5	.44	.16	.28	---	---	---	.15	---	---	---	---	---		5
6	.07	---	.63	---	.19	---	---	---	---	.10	---	---		6
7	---	.71	.27	.08	---	---	---	---	.06	.10	---	---		7
8	---	.03	.15	---	---	.03	---	---	---	---	.37	.62		8
9	---	.08	---	.42	.15	.05	.06	---	.34	---	---	.11		9
10	---	---	.57	.19	.50	.31	---	.02	---	---	---	.59		10
11	---	---	.34	---	---	---	.07	---	.41	---	---	---		11
12	.31	.38	.12	---	.33	---	---	.20	.49	---	---	.33		12
13	.15	.03	---	---	---	.71	---	.87	.28	---	---	.52		13
14	.01	.02	.64	---	.08	---	---	.37	.23	---	---	---		14
15	.10	.10	---	.21	---	---	.39	.06	.14	---	---	---		15
16	---	.12	.35	.44	---	.09	---	.38	.17	---	---	.03		16
17	.26	.04	.08	.15	---	---	---	---	.22	---	.19	---		17
18	.65	.12	.04	.05	.58	1.03	---	---	.28	---	.21	---		18
19	.28	.16	.05	.15	---	---	.09	---	---	---	---	.14		19
20	.19	.21	.08	.44	.67	.19	---	---	.26	---	---	---		20
21	.48	.32	.10	.08	---	---	.02	.19	.12	---	---	.04		21
22	.57	.02	.07	---	.09	.28	.04	---	---	.63	.37	.09		22
23	.46	---	---	---	---	---	.07	---	---	(✓)	---	---		23
24	.54	.32	---	---	.05	---	---	---	---	(.71✓)	---	---		24
25	.11	.41	.04	---	---	---	---	---	.12	.23	---	---		25
26	---	.26	.26	---	---	---	---	---	---	.04	---	---		26
27	---	.39	---	.28	---	---	---	---	---	.23	---	---		27
28	.08	.13	---	---	---	---	---	---	---	---	---	.10		28
29	.11	xx	---	---	---	---	---	---	---	.10	---	.06		29
30	.32	✕	---	---	---	---	---	.04	---	(✓)	---	---		30
31	.12	✕	---	✕	---	✕	---	---	✕	(.19✓)	✕	.05	d	31
TOTAL	6.03	5.53	4.07	2.97	2.64	2.69	.89	2.13	3.15	2.36	1.84	5.12	Year's Total 39.42	
* Days with .01 in. or more.	22	24	17	13	9	8	8	8	14	11	5	16	165	
* Days with .04 in. or more.	20	19	17	13	9	7	7	7	13	10	5	15	142	

Print

GB

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) E.H. Evans [R.T.O.

E. H. Evans Esq

DAILY READINGS. DOTTED LINES = NIL.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 38015

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Every rain gauge entries on Apr. 30, May 1st Sept 30th Oct 1st & Dec. 31st

W.S.R. W.S.R. 4/39. Alts. agrees to amendment 3/38.

Kept at SEVENOAKS WATERWORKS (OAK LANE) SEVENOAKS

in the County of KENT.

Diameter of Funnel of Gauge.....8.....in.

Height of top of Gauge above Ground....1...ft...6.....in.

,, Ground ,, Sea Level ..428.....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	—	—	—	·42 ·82	·27	—	—	·15	·02 ·14	·03	·09		1
2	—	—	—	·03	·12	—	·33	—	—	·36	—	·05		2
3	·18	—	—	—	·42	—	—	—	—	·60	—	—		3
4	·05	—	—	—	—	—	·21	·10	—	·12	·04	·10		4
5	—	—	—	—	—	—	·31	—	—	·38	—	—		5
6	·06	—	—	—	—	—	·09	—	—	·25	—	—		6
7		—	—	—	—	—	·07	·77	—	—	—	·08		7
8	·32	—	—	—	—	—	·20	—	—		—	·04		8
9		—	—	—	—	—	—		—	·35	—	·60		9
10		·09	—	—	—	·07	—	·21	·10	—	—			10
11	·45	—	—	—	—	—	—	—	—	—	·08	·40		11
12	·36	—	—	—	—	—	—	·10	—	·11		—		12
13	·33	·08	—	—	—	—	—	—	—	·15	·25	·07		13
14	·08	·18	—	—		—	—	—	—	—	—	·04		14
15		·42	—	—	·40	—	·27	—	—	—	—			15
16	·54	—	—	—	—	—	—	·04	—	·46	·03	·50		16
17	—	·13	—	—	·25	—	—	—		·12	—	—		17
18	—	—	—	—	·05	—	·06	—		—	·41	—		18
19	—	—	—	—	—	—	—	—	·39	—	—			19
20	—	—	—	—	·12	—	—	—		—	·74			20
21	·10	—	—	—	—	—	—	—	·12	—	—			21
22	—	—	—	—	—	—	—	—	—	—	·21			22
23	—	—	—	—	—	—	—	—	—	—	—	SNOW		23
24	—	—		—	·05	—	—	—	—	—	·32	1·27		24
25	·16	—	·48	·16	·11	—	—	·24			·53			25
26	·31	—	—	—	—	—	—	·02	·50	·33	—			26
27	·12		—	—	—		·35	·08		—	·18			27
28	·11	·32	—	·04		·39	—	—	·93	—	—	—		28
29		—	·12	—	·74	—	—	·18	—	—	·03	·34		29
30	·51	—	—	·40		—	—	—	·12	·07	·20	—		30
31	·19	—	—	—	·27	—	—	—	—	·20	—	(·25)		31
TOTAL	3·87	1·22	·60	·63 ~~·23~~	2·79 ~~3·19~~	·73	1·89	1·74	2·31 ~~2·19~~	3·52 ~~3·64~~	3·08	3·83 ~~3·58~~	Year's Total 25·96	26·21
* Days with .01 in. or more.	21	8	7	7	15	4	9	10	13	18	20	22	+	154
* Days with .04 in. or more.	19	8	4	3	14	4	9	9	12	15	13	19	+	129

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 380/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at SEVENOAKS WATERWORKS Co. OAK LANE, SEVENOAKS,

in the County of KENT.

Diameter of Funnel of Gauge.....8.....in.

Height of top of Gauge above Ground....1....ft..6.....in.

,, Ground ,, Sea Level ..428.....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	NIL.	NIL.	.04	.08	.36	NIL	NIL	NIL.	.26	NIL	NIL	.05		1
2	.19	NIL.	NIL		.06	NIL	.03		.27	.13	NIL	NIL.		2
3	.30	NIL.	NIL.	.63	NIL	NIL	NIL	.60	NIL	NIL	.29	.37		3
4	.12	NIL.	.25		NIL	NIL	NIL	.99	.15	.70	NIL	NIL.		4
5	NIL.	NIL.	NIL	.10	NIL	NIL	.20	NIL.	NIL	.19	.40	.04		5
6	.20	NIL.	NIL.	NIL.	NIL	NIL	.10	NIL.	NIL	NIL	.08	NIL.		6
7	.11	NIL.	NIL.	NIL	NIL	NIL	.04	.14	NIL	NIL	.17	NIL.		7
8	NIL.	NIL.	.19	NIL	NIL	NIL	.09	.04	NIL	.64	.18	.65		8
9		.24	NIL.	NIL	NIL	NIL	NIL	.06	NIL	.69	.57	.25		9
10	.21	NIL.	NIL.	NIL	NIL	.06	NIL.	.18	NIL	NIL	NIL.	NIL.		10
11	NIL	NIL.	.25	NIL	NIL	.31	NIL	NIL	.04	.97		.03		11
12	NIL	NIL.	NIL.	NIL	NIL	NIL	NIL	NIL	NIL	NIL	.04	NIL		12
13	NIL.	NIL.	NIL.	NIL	NIL	NIL	NIL	NIL	.06	1.80	NIL	.08		13
14		NIL.	NIL.	.06	.16	NIL	.06	NIL	NIL		.61	NIL		14
15	1.04	NIL.	NIL.	NIL.	.99	NIL	NIL	NIL	.02	1.11	.14	NIL		15
16	.41	NIL.	.22.	.05	.26	.19	NIL	NIL	.04	NIL	.61	NIL		16
17	.32	.14	.06	NIL	NIL	NIL	.05	NIL	NIL	NIL		NIL		17
18	.30	NIL.	NIL.	NIL	NIL	.02	.12	NIL	.03	.58	.48	NIL		18
19		NIL.	NIL.	NIL	NIL	NIL	.14	NIL	.05	.59	NIL.	NIL		19
20	.58	NIL.	NIL.	NIL	NIL	.05	.20	NIL	.31	NIL	NIL.	.12		20
21		NIL.		NIL	NIL		.25	.22	.30	NIL	NIL.	NIL		21
22	.33	.20	.39	NIL.	NIL	.21	NIL	.69	.03	NIL	.10	NIL		22
23	.08	NIL.		.21	NIL		NIL	NIL	NIL	.06	.74	NIL		23
24	.13	.06		.15	NIL	NIL	.12	.03	.02	.12	NIL.	NIL		24
25	.88	.59	.04	.05	NIL	NIL	NIL	NIL	.02	NIL		NIL		25
26	.10	NIL.	.02		NIL	NIL	.07	.05	NIL	.14	1.12	.04		26
27	.04	.09	.09	.24	NIL	NIL	NIL	NIL	NIL	.10	.25	NIL		27
28	NIL.	.39	.05		NIL	.07	NIL	NIL	NIL		.11	.07		28
29	NIL.		NIL	.39	NIL	NIL	NIL	NIL	NIL	.24	.06	NIL		29
30	NIL.		NIL	.78	NIL	NIL	NIL	NIL	NIL	NIL	.29	NIL		30
31	NIL.		NIL.		NIL		.24	NIL		.03		NIL.		31
TOTAL	5.34	1.71	1.60	2.74	1.83	.91	1.71	3.00	1.60	8.09	6.24	1.70	Year's Total	
36.47														
* Days with .01 in. or more.	21	7	12	14	5	8	14	11	14	18	21	10	155	
* Days with .04 in. or more.	21	7	11	13	5	6	13	10	9	17	19	9	140	

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(Signed) ..... P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 380/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 193[illegible]0

Kept at ...OAK LANE, SEVENOAKS.....

in the County of ....KENT.....

Diameter of Funnel of Gauge.....8.....in.

Height of top of Gauge above Ground....1....ft....6....in.

,, Ground ,, Sea Level ....428.....ft.

Gauge Rgs

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	·02	—	—	—	—	—	—	—	—	·05	—		1
2	—	·04	—	·14	—	—	—	—	—	·17	·42	·08		2
3	—	·37	—	·15	—	—	—	—	—	·24	2·42	·12		3
4	—		—	·07	—	—	—	—	—	·20	·12	·11		4
5	—	—	—	—	—	—	·17	—	—		·56	·26		5
6	—	·13	—	—	·08	—		·03	—		—	—		6
7	·39	—	—	—	—	—	·47	·06	—	·51	—	—		7
8	—	—	—	—	—	—	—	—	·07		—	·41		8
9	—	—	—	—	—	—	—	—	—	·40	—	·09		9
10	—	—	—	—	—	—	·48	—	—	·05	·42	—		10
11	—	—	—	—	—	—	—	—	—	—	1·15	—		11
12	—	·10	·21	—	—	—	·33	—	·09	—	·10	—		12
13	—	·03	·78	—	—	—	·09	—	·08	·04	1·40	—		13
14	—	—	·42	·08	—	—	—	—	—	·04	—	—		14
15	—	—	—	—	·22	—	1·80	—	—	·91	·51	·42		15
16	·07	·12	—	—	—	·13	·21	—	·18	—	—	—		16
17	—	—	·45	—	—	—	—	—	·09	—	·73	—		17
18	·05	·33	·31	·43	—	—	·24	—	—	—	·24	—		18
19	—	·21	·05	—	—	—	·10	—	·59	·30	·12	·25		19
20	—	·04	—	—	—	—	—	·01	·05	·05	·16	—		20
21	·08	—	—	—	·65	—	·15	—	—	—	·38	—		21
22	·06	—	—	—	—	—	—	—	—	—	—	—		22
23	—	·11	—	·26	—	·14	—	—	·10	·11	—	·04		23
24	—	—	—	·38	—	—	·19	—	—	—	—	—		24
25	—	—	·65	·17	—	—	·04	—	—	—	—	—		25
26	1·08	·11	·39	—	·81	—	—	—	—	—	—	·05		26
27	·40	·35	—	·25	—	—	—	—	—	—	—	—		27
28	·38	·02	—	—	—	—	—	—	—	—	—	—		28
29	·18	·14	·12	—	·37	—	—	—	—	—	—	·37		29
30	·10	—	—	·29	—	—	—	—	—	·27	—	—		30
31	·07	—	—	—	—	—	—	—	—	·73	—	—		31
TOTAL	2·86	2·12	3·38	2·22	2·13	·27	4·27	·10	1·25	4·02	8·36	2·20	Year's Total 33·18	
* Days with .01 in. or more.	11	12	10	10	7	2	12	1	8	14	18	11	~~43~~	116
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .....

THE SEVENOAKS WATERWORKS COMPANY

[P.T.O.

Section **A** for the entry of

AIR MINISTRY

FORM 1090. **REGIST**

Kept at Betsoms Hill.

in the County of

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASU

An observer who does not conform to ... *following year in the space on the right of this paragraph.*

381

COPY FOR OFFICIAL USE.

LL ORGANIZATION.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

381

BETSOMS HILL

1931 - 1940

061354005

780108

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.18	.02	.32		.19		.37	.10	.01	.01		1
2	.20	.06		.37					.70	.02	.01	.01	2
3	.09	.01	.06		1.05				.48		.07	.37	3
4		.05		.05	.01		.06	.02	.09	.08	.08	.03	4
5				.23	.13	.80		.22	.05		.01	.33	5
6		.10		.07		.02	.05			.01	.55		6
7		.06		.01	.08	.11		.21		.31	.28	.02	7
8	.02	.14	.04		.05	.25		.28		.10	.05	.04	8
9		.15	.01	.02	.02	.02				.01	.70	.03	9
10	.02	.27	.01			.09	.12	.32			.90	.01	10
11	.09	.67						.03	.04	.01	.45		11
12	.07	.05						.19	.38		.01	.03	12
13	.07						.10	.09		.01			13
14	.03	.10				.06	.45	.48					14
15	.02	.05		.34	.26		.65	.80			.02	.05	15
16	.03	.15		.18	.28	.06							16
17	.10	.06		.16	.02	.02	.35	.23	.09	.06			17
18	.03	.05	.02	1.10		.15	.22	1.02	.04		.74		18
19	.06					.16		.47	.05				19
20	.01	.07	.01	.08			.08	.31		.01	.02	.03	20
21	.03				.50			.02	.01				21
22	.26		.30						.15		.03		22
23	.51	.01	.01	.01	.30	.03			.09	.01	.23	.03	23
24		.01	.01	.58	.03	.10	.05	.16	.07		.01	.02	24
25	.06	.01		1.18			1.02	.01	.01		.03	.01	25
26		.11							.06		.34		26
27	.25	.47		.04	.24		.13				.05		27
28	.05	.25		.07						.05		.07	28
29	.18			.01	.07		.17			.35		.07	29
30	.10	X			.04		.03	.06					30
31	.20	X		X		X		.01	X		X		31
TOTAL	2.48	3.08	.49	4.82	3.08	2.06	3.48	5.30	2.41	1.04	4.59	1.15	YEAR'S TOTAL 33.98
*Days with .01 in. or more.	23	23	10	21	15	14	17	23	16	14	21	17	(214)
*Days with .04 in. or more.	15	19	3	17	11	10	15	17	11	8	12	7	(146)

40-9999

*See Instruction 2 (f) on other side.

(*Signed*) R. H. Davies

[P.T.O.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Betsoms Hill.

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.18	.02	.32		.19		.37	.10	.01	.01		1
2	.20	.06		.37					.70	.02	.01	.01	2
3	.09	.01	.06		1.05				.48		.07	.37	3
4		.05		.05	.01		.06	.02	.09	.08	.08	.03	4
5				.23	.13	.80		.22	.05		.01	.33	5
6		.10		.07		.02	.05			.01	.55		6
7		.06		.01	.08	.11		.21		.31	.28	.02	7
8	.02	.14	.04		.05	.25		.28		.10	.05	.04	8
9		.15	.01	.02	.02	.02				.01	.70	.03	9
10	.02	.27	.01			.09	.12	.32			.90	.01	10
11	.09	.67						.03	.04	.01	.45		11
12	.07	.05						.19	.38		.01	.03	12
13	.07						.10	.09		.01			13
14	.03	.10				.06	.45	.48					14
15	.02	.05		.34	.26		.65	.80			.02	.05	15
16	.03	.15		.18	.28	.06							16
17	.10	.06		.16	.02	.02	.35	.23	.09	.06			17
18	.03	.05	.02	1.10		.15	.22	1.02	.04		.74		18
19	.06					.16		.47	.05				19
20	.01	.07	.01	.08			.08	.31		.01	.02	.03	20
21	.03				.50			.02	.01				21
22	.26		.30						.15		.03		22
23	.51	.01	.01	.01	.30	.03			.09	.01	.23	.03	23
24		.01	.01	.54	.03	.10	.05	.16	.07		.01	.02	24
25	.06	.01		1.18			1.02	.01	.01		.03	.01	25
26		.11							.06		.34		26
27	.25	.47		.04	.24		.13				.05		27
28	.05	.25		.07						.05		.07	28
29	.18			.01	.07		.17			.35		.07	29
30	.10	×			.04		.03	.06					30
31	.20	×		×		×		.01	×		×		31
TOTAL	2.48	3.08	.49	4.82	3.08	2.06	3.48	5.30	2.41	1.04	4.59	1.15	YEAR'S TOTAL 33.98
*Days with .01 in. or more.	23	23	10	21	15	14	17	23	16	14	21	17	(214)
*Days with .04 in. or more.	16	19	3	17	11	10	15	17	11	6	12	7	(146)

40-9999

*See Instruction 2 (f) on other side.

(Signed) E. H. Davis

P.T.O.

381

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Bersomo Hill

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.21	.08		.07	.50		.01	.25	.01	.06	.06	.03	1
2	.06			.23	.08	.01		.08	.21		.03	.43	2
3					.26			.01	.93				3
4	.04					.24					.03		4
5	.28	.01	.06		.09		.28		.13				5
6	.60			.32	.02				.06	.01			6
7	.06		.12	.08	.17		.03		.07	.02		.01	7
8			.18	.10					.22	.73			8
9	.98	.12		.49	.95								9
10		.28	.01		.13	.01			.07	.08		.04	10
11	.13	.09	.01	.10	.01		.13			.03	.05		11
12	.33	.12		.01	.01				.01	.41	.02	.01	12
13	.10	.04		.13	.05				.01	.75		.02	13
14	.18			.22	.23					.06	.01	.02	14
15	.05	.01		.12						.14		.01	15
16	.14			.46	.10		.03					.01	16
17									.09	.08	.01	.01	17
18	.04				.01		.16				.09		18
19	.03	.01		.03	.02				.04	.39	.27		19
20				.27	.10		.01	.33		.90			20
21			.01	.10	1.10					.43		.09	21
22	.03	.03	.38	.03			.15		.31	1.17	.55		22
23		.16	.09	.03	.09	.01	.50		.10		.01	.15	23
24		.08			.01				.10	.16	.06	.02	24
25				.03			.66			.30	.09		25
26			.46	.09	.02		.16	.10		.11	.14	.02	26
27		.02		.14	.36	.08	.11			.64			27
28				.05	.36		.35			.21	.01		28
29			.57	.02				.55	.10	.52	.01	.01	29
30		×	.03	.03	.21	.94	.08	.04	.09		.35	.17	30
31		×	.15	×	.01	×			×	.01	×	.04	31
TOTAL	3.26	1.05	2.07	3.15	4.89	1.29	2.66	1.36	2.45	7.21	1.79	1.09	YEAR'S TOTAL 32.27
*Days with ·or In. or more.	18	13	15	26	26	7	15	8	17	23	18	17	(201)
*Days with ·04 in. or more.	16	8	9	18	18	4	10	7	14	19	10	6	(138)

40-9999

*See Instruction 2 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 381

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at BETSOMS HILL.

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03	·35	·20							·05	·18			1
2	·44		·65		·25					·01	·01			2
3	·09	·17	·40								·02			3
4	·22	·05	·49		·11									4
5	·20				·25									5
6		·15	·06		·58					·15	·11			6
7	·40	·13	·10							·12	·01	·04		7
8		·01			·05		·42							8
9					·03					·03	·15			9
10		·26			·03	·20	·08			·32	·01			10
11	·10				·11		·22	·08	·07		·05			11
12				·02		·18	·07	·06	·96					12
13	·05				·13	·01	·40		·25	·06	·17			13
14	·22						·04	·01		·37	·29	·01		14
15			·23				·36	·17			·01			15
16	·05	·01	1.00			·36			·08	·01	·05			16
17		·02	·56			·25		·13			·09			17
18	·09	·04	·49								·01			18
19				·01		·15		·05	·17			·01		19
20		·02	·08	·07		·11	·23		·09		·01	·01		20
21		·03				·18		·14	·24	·15				21
22				·15	·01			·26			·01			22
23		·02			·34	·03			1.01	·01	·01	·15		23
24	·01	·35		·26	·04	·20				·01	·01			24
25		·75		·29	·01				·01	·03	·10			25
26				·08	·01	·05			·19	·10				26
27				·01	·04				·01	·28		·11		27
28	·05						·23			·41		·10		28
29				·03	·02		·18							29
30	·11	×	·16						·10	·07		·10		30
31	·14	×		×		×		·10	×	·05	×			31
TOTAL	2.20	2.36	4.42	·92	2.01	1.72	2.23	1.00	3.18	2.23	1.30	·53	Year's Total 24.10	
*Days with ·01 in. or more.	16	16	14	9	18	13	13	10	13	22	20	9	(173)	
*Days with ·04 in. or more.	14	9	14	5	11	11	13	7	11	13	10	6	(124)	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J.H. Davies

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 381

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Bersoms Hill

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02							·20	1.33	·10	·01	·80		1
2	·06		·17					·01		·28				2
3	·03	·07	·08	·40						·79	·05	·07		3
4	·24			·01	·01			·09		·08		·60		4
5			·04		·30						·09	·50		5
6	·09		·30			·29				·44	·03	·54		6
7					·01	·02		·05				·24		7
8		·01			·14			·07	·11		·69	·50		8
9	·01		·03								1.19			9
10	·02	·02	·81	·22				·15		·03	1.32	·02		10
11	·87			·10			·01	·53				·19		11
12	·09		·09				·17					·05		12
13	·75		·05	·09			·40	·06		·09	·02	·13		13
14			·50	·05				·01			·73	·71		14
15	·03		·01		·10						·10	·60		15
16	·30		·25	·16	·11					·09	·01			16
17	·10		·08	·01	·01					·09	·01	·42		17
18	·11			·43			·01					·36		18
19			·27	·12					·34	·01		·18		19
20			·06	·02		·05	·10	·03	·02	·10		·03		20
21			·01	·27		·15	1.26							21
22								·43	·34	·01		·15		22
23				·48		·75								23
24		·05	·02	·15			·29		·18			·38		24
25	·14			·26	·07					·06				25
26	·06			·22		·16			·05			·05		26
27	·01			·18		·06			·01	·04		·29		27
28		·09		·07		·04	·32	·66			·01	·33		28
29								·07	·09			·45		29
30	·15	×												30
31	·01	×		×		×			×	·08	×	·09		31
TOTAL	3.09	·24	2.77	3.24	·75	1.52	2.56	2.36	2.47	2.29	4.26	7.68	Year's Total. 33.23	
* Days with .01 in. or more.	21	7	18	18	9	9	9	14	10	16	14	27	172	
* Days with .04 in. or more.	13	2	13	15	6	8	6	11	7	13	8	22	124	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. H. Davies

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 381

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at BETSOMS HILL,

in the County of KENT

METROPOLITAN WATER BOARD.
KENT DISTRICT.

Diameter of Funnel of Gauge ..... in.
Height of top of Gauge above Ground ..... ft. ..... in.
,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.21	.06	.01	.03		.11	.18		.14	.13	.14			1
2	.07	.04	.12	.04			.01		.01	.36	.16			2
3				.04		.01			.01	1.28				3
4		.03		.20		.26			.30	.41	.02	.19		4
5	.02	.56	.04	.06		.22			.61	.05	.01	.01		5
6		.06	.02	.68		.65					.04	.01		6
7	.03	.10				.16					.90	.29		7
8			.04	.36		.96				.31	.50			8
9	.01	.03	.01	.50						1.01	.36	.02		9
10	.07			.02						.01		.15		10
11	.27	.01		.05		.09					.46	.02		11
12	.06	.05				.21	~~.55~~	~~.88~~	.04	.01	1.04			12
13		.27		.20	.06	.04					.09			13
14					.23	.15			.34	.01	.04	.26		14
15		.38		.45	.02	.30					.22			15
16	.02	.10	.04	.13	.01				1.00	.01	1.42	.04		16
17	.03			.03		.18	.01		.02					17
18				.44	.44	.03	.38		.59	.08	.03			18
19	.01	.01				.03	.21		.06	.03	.06	.01		19
20		.62		.20	.02	.06	.21		.06		.14			20
21	.04	.45							.14	.15	.03			21
22	.01	.24	.01					.35						22
23		.82	.14					.52	.03			.05		23
24	.07				.40			.90	.45	.04		.90		24
25	.13	.12		.13	.28	.22								25
26	.04	.15						.21	.07	.05	.01			26
27		.65			.01		.01		.16		.23	.33		27
28		.06							.40	.12	.02	.55		28
29	.01							.04						29
30	.12	X		.10	.10			.92	.04	.16	.61	.62		30
31		X		X	.04	X			X	.38	X	.69		31
TOTAL	1.22	4.81	.43	3.66	1.61	3.68	.96	3.82	4.47	4.60	6.53	4.14	Year's Total.	
* Days with .01 in. or more.	18	21	9	21	12	21	7	8	21	19	25	21	(203)	
* Days with .04 in. or more.	10	17	5	18	7	17	4	7	16	14	19	16	(150)	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .....

P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 381

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at BETSOMS HILL,

in the County of KENT.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.39	.20	.08	.33		.52	.52	.16			.15	.13		1
2	.03		.01	.01		.41	.28			.01	.06			2
3	.01			.65		.09	.03		.05		.28			3
4	.32		.11			.16		.01	.50			.14		4
5			.02					.06	.68	.04	.17	.19		5
6	.31					.15		.06		.02	.78			6
7	.41		.06					.02	.03	.01	.66	.02		7
8	.40			.01			.46	.01	.01	.08		.45		8
9	.62		.05				.37		.19	.05		.02		9
10	.34						.35	.19	.02	.01		.01		10
11				.09			.55				1.08	.01		11
12						.20		.04	.04		.55	.62		12
13						.42	.12				.04			13
14		.05					.59		.01	.06	.15	.74		14
15		.15				.02	.03					.15		15
16	.20				.29		.09				.47	.15		16
17	.25	.59				.09				.08	.25	.71		17
18	.34	.12				.01	.29				.22	.24		18
19		.07				.29		.26	.41	.08	.05	.01		19
20	.31	.06		.49		.37								20
21		.04	.09	.38			.09		.02		.02			21
22	.15	.43		.01	.16	.08	.14					.12		22
23	.02		.04	.10			.34			.12				23
24	.04	.07							.06	.66		.05		24
25	.15	.01	.21	.23		.28	.35		.15		.06			25
26		.17	.23			.09			.38	.38				26
27	1.19	.02		.02		.10				.12				27
28			.30				.29		.02		.13	.12		28
29	.06	.10				.06	.03			.11		.03		29
30	.16				.07	.21				.22				30
31	.27		.23				.15			.74		.38		31
TOTAL	5.97	2.08	1.43	2.32	.52	3.55	5.07	.81	2.57	2.79	5.12	4.29	Year's Total 36.52	
* Days with .01 in. or more.	24	16	14	14	4	20	21	10	17	19	19	22	200	
* Days with .04 in. or more.	20	14	11	7	4	18	18	6	11	14	17	16	156	

40-9999.

† Spare column, no entries required.

* See Instructions 2 & 3 on the other side.

(Signed) ..... [P.T.O.

METROPOLITAN WATER BOARD,
KENT DISTRICT.

COPY FOR OFFICIAL USE

METROPOLITAN WATER BOARD. Station No. 381

Section A for the entry of Daily Observations

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Besons Hill

in the County of Kent

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

Acc. allocated by observer.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.85	.01		.11					.01		.76	.57		1
2	.03	.80	.01	.49					.06	.01	.02	1.17		2
3		.20	.03									.45		3
4	.18	.96										.36		4
5	.43	.17	.38				.17	.01						5
6	.05	.76	.35		.26					.13	.02			6
7				.12	.02				.05	.21		.01		7
8		.04	.06		.18	.07					.27	.26		8
9		.04		.31		.01	.08	.08	.33			.26		9
10			.50	.26	.38	.34	.16				.01	.69		10
11			.36		.45				.21			.25		11
12	.39	.28	.08	.02		.63	.02	.55		.01				12
13	.13	.09	.46					1.68	.35			.46		13
14	.05				.03			.47	.18					14
15	.18	.13		.25		.02	.36		.23			.26		15
16	.30	.11	.67	.57		.13		.49	.18			.01		16
17		.02	.10	.31		.06			.23		.06			17
18	.65	.11	.02		.37	.49			.08		.25	.16		18
19	.08	.17	.05	.30	.02	.21	.04							19
20	.62	.46	.22	.39	.45				.04		.01			20
21	.60			.12	.03		.05	.03				.06		21
22	.51	.04	.05		.10	.34	.07			.89	.25	.13		22
23	1.11						.07			.96		.02		23
24		.46	.07		.05				.03			.03		24
25	.10	.46	.20		.01				.09	.34				25
26	.01	.35								.02				26
27	.01	.38		.28					.14	.24	.01			27
28	.07			.02						.02		.08		28
29	.15									.13	.04	.12		29
30	.48					.02		.21		.40	.30			30
31												.03		31
TOTAL	6.98	6.04	3.61	3.55	2.35	2.32	1.02	3.52	2.21	3.36	2.00	5.38	Year's Total 42.34	
* Days with .01 in. or more.	24	23	21	14	15	13	10	8	15	14	12	22	(191)	
* Days with .04 in. or more.	21	20	18	12	10	10	9	6	13	10	7	16	(152)	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) E. A. Park

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 381

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Bersons Hill

in the County of Kent.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.18		.01		.20	.11			.13	.41	.05	.07		1
2				.07	.07		.43					.06		2
3	.01				.50					.73	.09	.22		3
4	.06					.03	.53	.06		.12				4
5	.02						.08	.01		.30	.03			5
6	.05						.03	.71	.04			.01		6
7						.02	.19			.37		.04		7
8	.35						.31			.54		.05		8
9		.04						.16				.74		9
10	.09	.09				.08		.09				.37		10
11	.37						.04			.01	.12			11
12	.42	.06 snow						.20		.11	.41			12
13	.35									.15		.14		13
14	.28	.18			.52				.10			.04		14
15	.65	.19					.32			.43	.02	.22		15
16		.03	.04					.04			.06	.35		16
17		.16			.32				.36	.12	.02			17
18	.10	.01			.04		.05				.53			18
19								.09	.13		.78	.17 snow		19
20					.07			.12	.13			.01 snow		20
21	.08								.15		.04	.20 snow		21
22	.02			.02		.05		.02			.29	.21 snow		22
23				.01							.07			23
24			.12		.02				.62		.14	.14 snow		24
25	.21		.28	.12	.16		.04	.01		.07	.65			25
26	.25	.27	.09					.04	.27	.37	.30	.42		26
27	.11				.09	.30	.29	.28	.62					27
28	.11	.09		.16	.56	.12			.03		.01	.02		28
29	.43			.03						.11	.04	.29		29
30				.10	.08				.11		.31			30
31	.24				.20					.27		.39		31
TOTAL	4.38	1.12	.54	.51	2.83	.71	2.31	1.83	2.69	4.11	3.96	4.16	Year's Total	29.15
* Days with .01 in. or more.	25	12	6	7	15	7	11	13	14	18	21	22		(17)
* Days with .04 in. or more.	22	8	4	4	13	5	10	10	13	16	17	19		(142)

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 381

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1939.

Kept at BETSOMS HILL,

in the County of KENT.

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

Days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·01		·06	·19	·25			·02	·30			·05		1
2	·02				·05			·45	·12	·03	·02	·50		2
3	·35	·02		·42				·39		·06	·35			3
4	·17	·01	·31	·13			·07	1.59		·68	·46	·02		4
5				·12	·02		·01	·26		·04		·09		5
6	·41		·03				·18				·36			6
7	·11	·14					·04			·48	·12	·20		7
8		·12	·13				·02				·38	·60		8
9	·07	·07						·18	·08	·61	·17	·27		9
10	·13					·41		·20		·12	·03			10
11			·29						·01	1.00	·01	·02		11
12						·01						·03		12
13			·01	·03	·05		·01		·01	1.67	·02	·03		13
14	1.23		·02	·08			·01		·01	1.32	·71	·01		14
15				·05	1.04	·04	·09		·18		·22	·01		15
16	·27		·12		·33	·17			·17		·60			16
17	·36	·11	·04			·05	·03				·06			17
18	·32		·03				·23		·01	·19	·54			18
19	·37						·18	·35		·65		·02		19
20	·29				·01	·05	·80		·09			·09		20
21	·34		·19			·03	·06	·51	·30	·04				21
22		·27	·09	·29		·12	·29		·01		·09			22
23	·03							·03		·04	·81	·09		23
24	·25	·08	·02	·17			·05			·16	·01			24
25	Snow ·42	·54	·13	·02			·09	·02			1.19			25
26	·13			·06			·03		·01	·10				26
27	·02	·09	·13	·17					·01	·04	·26			27
28		·39	·05			·11				·13	·13	Snow ·10		28
29				1.12							·07			29
30		×				·02					·40			30
31		×		×		×	·31	·07	×	·05	×			31
TOTAL	5.30	1.84	1.65	2.85	1.75	1.01	2.50	4.07	1.31	7.41	7.01	2.13	Year's Total. 38.83	
* Days with .01 in. or more.	23	11	17	15	7	11	18	14	14	21	25	16	192	
* Days with .04 in. or more.	18	9	11	13	5	8	12	9	8	19	20	9	141	

40-9999

† Spare column, no entries required.

B Nash P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 381

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1940.

Kept at BETSOM'S HILL

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

M

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		Snow .09									.10			1
2		Snow .03		.17			.01			.18	2.55	.03		2
3		Snow .39		.15						.17		.13		3
4				.04						.23	.09	.10		4
5		.02					.13			.52	.64	.28		5
6	.64	.12			.02		.33				.01			6
7		.24						.02	.08			.38		7
8				.01						.44	.02			8
9										.20	.36	.08		9
10							.55	.04		.10				10
11				.04			.01				1.40	.01		11
12		Snow .02	.20	.01			.28		.12		.06			12
13		Snow .01	.46	.09		.12	.04		.10		1.25	.01		13
14			.20						.05	.08		.38		14
15			.06		.22	.15	.41			.03	.60			15
16	Snow .02	Snow .29	.48				.14		.34	.70	.92	.06		16
17		.33					.03							17
18	Snow .05		.26	.39			.19			.24	.24	.20		18
19		.33	.03	.04			.07		.66	.01	.18	.04		19
20	Snow .04	.02		.03		.05	.48	.04	.20		.18	.01		20
21			.04		.60			.01	.16	.11	.33			21
22	Snow .01				.26	.13					.01			22
23		.05	.46	.21						.05	.04	.02		23
24				.30			.24			.01		Snow .04		24
25					.42		.04			.03				25
26	Snow 1.09	.19	.33	.34		.04					.01			26
27	Snow .45	.59		.04	.03		.20							27
28		.03			.21				.04			.34		28
29	Snow .15	Snow .10	.20		.20	.04								29
30	Snow .05	×		.21						.20			4 d	30
31	.02	×		×		×			×	.46	×	.10		31
TOTAL	2.75	2.85	3.04	2.10	1.86	.59	3.45	.11	1.45	4.06	8.99	2.19	Year's Total 33.74	
*Days with .01 in. or more.	12	18	12	16	8	6	18	4	11	19	22	19	145	
*Days with .04 in. or more.	9	12	11	12	6	6	15	2	7	14	18	12	124	

40-9999

*See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. B. Farkam

P.T.O

FORM 1090. **B** Mo
Su

382

382

OAK BANK RES.

1931 - 1940

06134001

780108

*** The following register of month
&c., is NOT required if daily o
values are given on the other si

n and also the space for

register should be sent:—

RAINFALL IN 193/

At Oak Bank Reservoir

In the County of Kent

Diameter of Funnel 8

Rain Gauge — *Height of Top above Ground* 1 ft.

Height of Ground above Sea Level 550 ft.

in Summer

Direction from
gauge

Direction from
gauge

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2·15				
FEB.	2·26				
MAR.	2·26				
APRIL	4·76				
MAY	2·90				
JUNE	1·25				
JULY	3·26				
AUG.	4·32				
SEPT.	2·63				
OCT.	·73				
NOV.	4·20				
DEC.	·58				
Total	31·30				

Signature J. Vallins

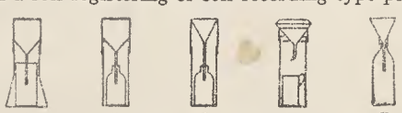
nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move..... Distance..... Direction.....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

March 2" to hail

agreed by 383 & 384

burned by same observer

No Card

7/2/32

*See Instruction 2 (*f*) below.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the* 24 *hours following* 9 *a.m. on January 1st; it is therefore the amount measured on January 2nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090. **B** Monthly Summary. **C** Particulars of Station. 382

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1931

At Oak Bank Reservoir

In the County of Kent

Rain Gauge: Diameter of Funnel 8 in.

Height of Top above Ground 1 ft. 0 in.

Height of Ground above Sea Level 550 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2·15				
FEB.	2·26				
MAR.	2·26				
APRIL	4·76				
MAY	2·90				
JUNE	1·25				
JULY	3·26				
AUG.	4·32				
SEPT.	2·63				
OCT.	·73				
NOV.	4·20				
DEC.	·58				
Total	31·30				

Signature J. Vallins

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

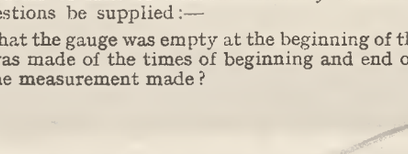
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

March 2" too high

appeal by 383 & 384

owned by same observer

No Card

H.O.P. 3/2/32

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

No. 2.

382

FORM 1090. **B** Monthly Summary.

C Particulars of Station.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1932

At Oak Bank Reservoir, SEAL.

In the County of Kent.

Rain Gauge { Diameter of Funnel As before. in.
Height of Top above Ground ..... *ft* ..... *in.*
Height of Ground above Sea Level ..... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more *	Number of Days with ·04 in. or more *
	Inches	Inches	Date.		
JAN.	2.54				
FEB.	.72				
MAR.	1.65				
APRIL	2.54				
MAY	3.10				
JUNE	.80				
JULY	2.33				
AUG.	.40				
SEPT.	1.72				
OCT.	6.81				
NOV.	1.27				
DEC.	.65				
Total	24.53				

Signature E. H. Evans.

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110

1 APR. 1933

382

FORM 1090. **B** Monthly Summary.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1933.

At Oak Bank Reservoir,

In the County of Kent.

Rain Gauge { Diameter of Funnel ..... in.
Height of Top above Ground ..... *ft.* ..... *in.*
Height of Ground above Sea Level ..... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with .01 in. or more *	Number of Days with .04 in. or more *
	Inches	Inches	Date.		
JAN.	1·76				
FEB.	~~·80~~ (1.80) (+1.00)				
MAR.	3·46				
APRIL	·67				
MAY	1·90				
JUNE	1·65				
JULY	3·90				
AUG.	·75				
SEPT.	3·43				
OCT.	2·18				
NOV.	1·25				
DEC.	·75				
Total	~~22.50~~ 23.50				

Signature .....

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

E.H.Evans, Engineer, Sevenoaks Waterworks Co.,
Oak Lane, Sevenoaks, Kent.

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..	AS BEFORE.			
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Suggest 1" lost (snow)

Feb. 1" low
Feb 4 Thick

accept July agrees with No 383 summer rain.
Fell amended by surrounding stns. for loss of snow
906 suggesting 1.80 sent 3/3/34

Observer concurs 6/3/34 Stanch

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

FORM 1090. **B** Monthly Summary.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1934.

At Oak Bank Reservoir.

In the County of KENT

Rain Gauge { Diameter of Funnel 6 in. / *Height of Top above Ground* 1 ft 6 in. / *Height of Ground above Sea Level* 545 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2·86				
FEB.	·28				
MAR.	3·00				
APRIL	3·00				
MAY	·72				
JUNE	1·97				
JULY	1·66				
AUG.	2·17				
SEPT.	1·80				
OCT.	2·22				
NOV.	3·55				
DEC.	6·34				
Total	29·57				

Signature E.G. Evans

*See Instruction 2 (*f*) below.

C Particulars of Station.

382

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

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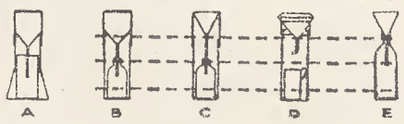
If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

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(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

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(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

FORM 1090. **B** Monthly Summary.

C Particulars of Station,

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935.

At OAK BANK RESERVOIR, SEVENOAKS.

In the County of ...KENT.....

Rain Gauge { Diameter of Funnel.....in.
Height of Top above Ground.....ft.....in.
Height of Ground above Sea Level.....ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with .01 in. or more	Number of Days with .04 in. or more
	Inches	Inches	Date	*	*
JAN.	2·05				
FEB.	4·03				
MAR.	·38				
APRIL	2·19				
MAY	1·78				
JUNE	2·38				
JULY	·81				
AUG.	2·34				
SEPT.	5·55				
OCT.	4·19				
NOV.	6·93				
DEC.	4·69				
TOTAL	37·32				

Signature ....E. W. Evans.....

*See Instruction 2 *(f)* below.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

.....

.....

Hour of observation by the clock—in Winter.....in Summer.....

Nearest Railway Station..... Distance.....Direction from gauge.....

Nearest Parish Church at..... Distance.....Direction from gauge.....

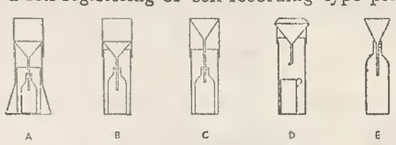
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move..... Distance..... Direction.....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

.....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
3 FEB 1936

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) The rain-gauge should be visited every morning without exception. When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) On some measures there is graduation marked .005; this graduation is to show the limit between the amounts which count as .01 and those which are mere "traces." An entry .005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) The total rainfall for the month is found by addition. The addition should always be done a second time as a check. The check is of special importance when the total has already been found in another copy of the register.

(f) The "number of days with .01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with .04 in. or more" includes all the days with any rain except those for which the entries are trace, .01, .02 or .03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 382

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at OAK BANK RESERVOIR

in the County of KENT

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 548 ft.

adjusted Totals

see file 889492/28

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1					~~.23~~									1
2				(.31) ~~.71~~			(.60) ~~1.0~~			~~.36~~				2
3	.39											(.11) ~~.21~~		3
4						(.80) ~~1.0~~			.13					4
5			(.13) .23								(.66) ~~.71~~			5
6		(.15) ~~.45~~						(.28) ~~.38~~						6
7														7
8					NIL.									8
9										.17				9
10	1.67			.50			.35							10
11									.79			.50		11
12						.13								12
13			.12								3.13			13
14		NIL.						.37						14
15					NIL.									15
16										.13				16
17	.10			.17			1.43							17
18									.49			1.77		18
19						.56								19
20			NIL								1.07			20
21		.97						.20						21
22					.03									22
23										.10				23
24	~~1.53~~			1.05			.92							24
25									.52			.24		25
26						1.0								26
27			.57								.07			27
28		.76						NIL						28
29		(.10)			.05									29
30		~~.10~~		(.23)		(.40)			(.38)	1.03	(.10)			30
31	1.48 (.30)	~~.10~~	(.40)	~~.10~~	(.20)	~~.10~~	(.40) ~~.30~~	—	~~.10~~	(.80)	~~.10~~	(.20) ~~.05~~	w	31
TOTAL	~~5.17~~	~~2.18~~	~~.92~~	~~2.43~~	~~.31~~	~~2.69~~	~~4.00~~	~~.95~~	~~1.93~~	~~1.81~~	~~5.68~~	~~2.77~~	~~30.84~~ Year's Total	30.99
* Days with .01 in. or more.	5.47	1.98	1.22	2.26	.28	2.89	3.70	.85	2.31	2.23	4.98	2.82		O.K.
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) pp. E. HEMMS. A.I.WE. ENGINEER [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 382

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at .....Oak Bank Reservoir, ...Sevenoaks ~~Secondary Stn.~~

Monthly totals estimated by surrounding stns. 3/38 CAC.

in the County of .....Kent.....

Diameter of Funnel of Gauge.....8".....in.

Height of top of Gauge above Ground...1...ft...3....in.

,, Ground ,, Sea Level ...,550.....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1										.17				1
2				.19			nil							2
3									(.77) .87			(1.85) 2.0		3
4						nil								4
5		2.35	(.65) .75								(.65) .85			5
6								.06						6
7					.18									7
8	1.47									.21				8
9				.35			.13							9
10									.39			1.58		10
11						.47								11
12		.77	2.07								.29			12
13								.35						13
14					1.25									14
15	.44									nil				15
16				.73			1.84							16
17									1.07			1.61		17
18						.96								18
19		.69	1.20								.39			19
20								1.0						20
21					1.43									21
22	2.05									.04				22
23				1.17			.12							23
24									.41			.24		24
25						1.27								25
26											.33			26
27		1.31	.56					.27						27
28		(.10)			.16									28
29		X												29
30				.25					.17	1.74	(.15)			30
31	1.30		(-)				nil	(.10)		(.20)		.16		31
TOTAL	5.26	5.22 5.12	4.48 4.58	2.69	3.02	2.70	2.09	1.78 1.68	2.81 2.74	2.19 2.16	2.01 2.06	5.44 5.59	Year's Total 39.69	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....E.A. Evans.....

[P.T.O.

WEEKLY READINGS.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 382

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at OAK BANK, SEVENOAKS.

in the County of KENT.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 550 ft.

W

Monthly totals adjusted by nearby stations. CR. 24/5/39.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1				.35			.32					1.26 (.10)		1
2									.30 (.15)					2
3						1.35 (.35)								3
4		.69	.22								.30 (.10)			4
5								.12						5
6					1.40									6
7	.36									1.47				7
8				.05			.68							8
9									.03			.30		9
10						NIL.					.01			10
11		.07	NIL.											11
12								1.15						12
13					NIL.									13
14	1.30									1.73				14
15				NIL.			.15					1.17		15
16									.02					16
17						NIL.					.30			17
18		.55	NIL.											18
19								.08						19
20					.65									20
21	.40									.51				21
22				NIL.			.21					.62		22
23									.47					23
24						.04					1.28			24
25		.16	.14											25
26								.18						26
27					.17									27
28	.54	.22								.40				28
29							.32					.78		29
30				.26		.32			1.75		(1.16)			30
31	.69		.35		(1.09)		—	(.15)		(.20)		(.25)		31
TOTAL	3.29 2.60	1.00 1.47	.49 .36	.31 .66	3.22 2.22	.71 1.39	1.36 1.68	1.68 1.53	2.42 2.57	4.31 4.11	2.85 1.89	3.22 4.13	Year's Total	24.86
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 382

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at ..... OAK BANK RESERVOIR, SEAL .....

in the County of ..... KENT .....

Diameter of Funnel of Gauge..... 8 .....in.

Height of top of Gauge above Ground... 1 ....ft... 3 ....in.

,, Ground ,, Sea Level .... ~~543~~ .....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1														1
2														2
3														3
4														4
5														5
6														6
7														7
8														8
9														9
10														10
11														11
12														12
13														13
14														14
15														15
16														16
17														17
18														18
19														19
20														20
21														21
22														22
23														23
24														24
25														25
26														26
27														27
28														28
29														29
30		~~												30
31		~~		~~		~~			~~		~~			31
TOTAL	5·17	1·57	1·36	2·05	2·31	1·34	2·26	1·90	1·53	7·27	5·47	1·76	Year's Total 33·98	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... E. D. Evans ..... J.P.T.O.

FORM 1090. **B** Monthly Summary. **C** Particulars of Station.

382

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1940

At OAK BANK, SEVENOAKS.....

In the County of KENT.....

Rain Gauge { Diameter of Funnel....8.....in. / *Height of Top above Ground*...1....ft...3.....in. / *Height of Ground above Sea Level*...550.....ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1.44	(1.9nt)			
FEB.	.94				
MAR.	2.17				
APRIL	.96				
MAY	1.59				
JUNE	.36				
JULY	3.77				
AUG.	.12				
SEPT.	1.23				
OCT.	3.11				
NOV.	7.27				
DEC.	1.70				
TOTAL	25.16 ~~24.66~~				

Signature ...G. W. [illegible]...

THE SEVENOAKS WATERWORKS COMPANY.

* See Instruction 3 *(f)* below.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

SEVENOAKS WATERWORKS CO.

OAK LANE, SEVENOAKS.

Hour of observation by the clock—in Winter 3 P.M. in Summer 3 P.M.

Nearest Railway Station KEMSING Distance 1½ MILES Direction from gauge N.

Nearest Parish Church at ST. LAWRENCE Distance 1 MILE Direction from gauge E.

Nature of objects nearest to gauge	TREES.			
Height of objects	20 FT			
Distances ...	100 FT.			
Directions from gauge ...	N. W.			

If gauge has been moved during the year state—

Date of move..... Distance..... Direction.....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

.....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Jan. estd. from nearby Stns.

13 JAN 1941

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) The rain-gauge should be visited every morning without exception. When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction. An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was .14 in.

(e) The total rainfall for the month is found by addition. The addition should always be done a second time as a check. The check is of special importance when the total has already been found in another copy of the register.

(f) The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt. 2778/2036 21,000 10/38 W. H. & S. 668/91 S.O. Code No. 40-9999

FORM 1090. **B**

383

383

ST. LAWRENCE RES.

1931 - 1940

0 61342008

780108

*** The following register of m
&c., is NOT required if dai
values are given on the oth

n.

ection and also the space for

this register should be sent:—

RAINFALL IN 19

At St Lawrence Reso

In the County of Ke

Rain Gauge { Diameter of Funnel
Height of Top above Ground
Height of Ground above Sea Level 665 ft.

in Summer

Direction from
istance gauge

Direction from
istance gauge

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2.10				
FEB.	2.20				
MAR.	2.20				
APRIL	4.65				
MAY	2.78				
JUNE	1.30				
JULY	3.30				
AUG.	4.72				
SEPT.	2.54				
OCT.	.80				
NOV.	4.00				
DEC.	.60				
Total	31.09				

nearest to gauge

Heights of objects

Distances ..

Directions from gauge ..

If gauge has been moved during the year state—

Date of move..... Distance..... Direction.....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

March 2" the hail

Signature J. Vallieu

*See Instruction 2 (*f*) below.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January* 1*st is the rainfall for the* 24 *hours following* 9 *a.m. on January* 1*st; it is therefore the amount measured on January* 2*nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090. **B** Monthly Summary. **C** Particulars of Station.

383

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 193*1*

At St Laurence Reservoir

In the County of Kent

Rain Gauge: Diameter of Funnel 8 in.

Height of Top above Ground 1 ft. 0 in.

Height of Ground above Sea Level 665 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more *	Number of Days with ·04 in. or more *
	Inches.	Inches.	Date.		
JAN.	2.10				
FEB.	2.20				
MAR.	2.20				
APRIL	4.65				
MAY	2.78				
JUNE	1.30				
JULY	3.30				
AUG.	4.72				
SEPT.	2.54				
OCT.	.80				
NOV.	4.00				
DEC.	.60				
Total	31.09				

Signature J. Vallance

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

March 2" too high 3/2/32 agreed 3.62 + 3.14 by same observer. No card.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January* 1*st is the rainfall for the* 24 *hours following* 9 *a.m. on January* 1*st; it is therefore the amount measured on January* 2*nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

No. 1.

383

FORM 1090. **B** Monthly Summary.

C Particulars of Station.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1932

At St. Lawrence Reservoir.

In the County of Kent.

Rain Gauge { Diameter of Funnel As before in.
Height of Top above Ground ..... *ft.* ..... *in.*
Height of Ground above Sea Level ..... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2.48				
FEB.	.82				
MAR.	1.78				
APRIL	2.42				
MAY	3.12				
JUNE	.75				
JULY	2.45				
AUG.	.50				
SEPT.	2.00				
OCT.	6.78				
NOV.	1.35				
DEC.	.60				
Total	25.05				

Signature C. W. Evans.

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January* 1*st is the rainfall for the* 24 *hours following* 9 *a.m. on January* 1*st; it is therefore the amount measured on January* 2*nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

1 APR. 1933

383

FORM 1090. **B** **Monthly Summary.**

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 193.4

At St. Lawrence Reservoir,

In the County of Kent.

Rain Gauge { Diameter of Funnel ..... in.
Height of Top above Ground ..... *ft.* ..... *in.*
Height of Ground above Sea Level ..... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more *	Number of Days with ·04 in. or more *
	Inches	Inches	Date.		
JAN.	1·89				
FEB.	1·75				
MAR.	3·35				
APRIL	·35				
MAY	1·95				
JUNE	1·99				
JULY	3·78				
AUG.	·85				
SEPT.	3·68				
OCT.	2·30				
NOV.	1·15				
DEC.	·75				
Total	23·79				

Signature .....

*See Instruction 2 (*f*) below.

C **Particulars of Station.**

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

E.H. Evans, Engineer, Sevenoaks Waterworks Co.
Oak Lane, Sevenoaks, Kent.

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..	AS BEFORE.			
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

July 2 1" Hail
agrees with 383
∴ accept

D **INSTRUCTIONS.**

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

FORM 1090. **B** Monthly Summary.

C Particulars of Station. 383

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1934.

At St. Lawrence Reservoir

In the County of KENT

Rain Gauge { Diameter of Funnel 6 in.
Height of Top above Ground 1 ft. 6 in.
Height of Ground above Sea Level 660 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2·63				
FEB.	·24				
MAR.	2·80				
APRIL	2·80				
MAY	·80				
JUNE	1·75				
JULY	2·55				
AUG.	2·35				
SEPT.	1·74				
OCT.	2·45				
NOV.	3·30				
DEC.	6·04				
Total	29·45				

Signature E.M. Evans

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

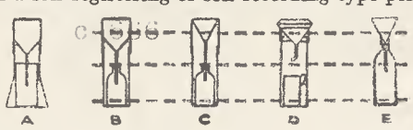
Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January* 1*st is the rainfall for the* 24 *hours following* 9 *a.m. on January* 1*st; it is therefore the amount measured on January* 2*nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

FORM 1090. **B** Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935.

At ST. LAWRENCE RESERVOIR, SEVENOAKS.

In the County of ...KENT.....

Rain Gauge { Diameter of Funnel.....in.
Height of Top above Ground.....ft.....in.
Height of Ground above Sea Level.....ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2·13				
FEB.	4·12				
MAR.	·38				
APRIL	2·15				
MAY	1·80				
JUNE	2·38				
JULY	·85				
AUG.	2·34				
SEPT.	5·62				
OCT.	4·31				
NOV.	6·78				
DEC.	4·43				
TOTAL	37·29				

Signature ...G. H. Evans.....

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

.....

.....

Hour of observation by the clock—in Winter.....in Summer.....

Nearest Railway Station..... Distance.....Direction from gauge.....

Nearest Parish Church at..... Distance.....Direction from gauge.....

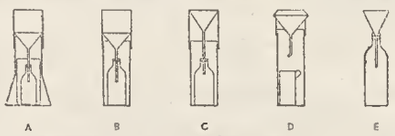
Nature of objects nearest to gauge	.....	.....	.....	.....
Height of objects	.....	.....	.....	.....
Distances ...	.....	.....	.....	.....
Directions from gauge ...	.....	.....	.....	.....

If gauge has been moved during the year state—

Date of move..... Distance..... Direction.....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

.....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
3 FEB 1936

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) The rain-gauge should be visited every morning without exception. When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces." An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\begin{matrix}17\\18\end{matrix}\Big\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) The total rainfall for the month is found by addition. The addition should always be done a second time as a check. The check is of special importance when the total has already been found in another copy of the register.

(f) The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations Station No. 383

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at ...ST. LAWRENCE RESERVOIR.....

in the County of ....KENT.....

Diameter of Funnel of Gauge ...5"..... in.

Height of top of Gauge above Ground...1....ft...6....in.

,, Ground ,, Sea Level ..665.....ft.

see file 889/422/28

agrees total

new sy!

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1					~~.23~~									1
2										~~.40~~				2
3	.35			(.34) ~~.74~~			(.60) ~~1.10~~							3
4						(.67) ~~.82~~		.	.13			(.10) ~~.20~~		4
5			(.15)								(.58)			5
6			~~.25~~			.					~~1.38~~			6
7		(.08) ~~.43~~						(.32) ~~1.42~~						7
8					NIL.									8
9										.17				9
10	1.86			.57			.37							10
11									.77			.40		11
12						.12								12
13			.13								2.87			13
14		NIL						.52						14
15					NIL									15
16										.15				16
17	.09			.17.			1.63							17
18									.46			1.50		18
19						.64								19
20	.		NIL								1.04			20
21		.98						.18						21
22					.05									22
23										.18				23
24	1.46			1.0			.93							24
25									.54			.25		25
26						.94								26
27			.59								.08			27
28		.74						NIL.						28
29		(.10)			.06									29
30		~~.23~~		(.23)		(.50)			(.40)	1.08	(.10)			30
31	1.40	~~.23~~	(.40)	~~.23~~	(.15)	~~.23~~	(.39) ~~.89~~	—	~~.23~~	(.80)	~~.23~~	(.20) ~~.09~~	w	31
TOTAL	(.35) ~~5.16~~	~~2.15~~	~~.97~~	~~2.48~~	~~.34~~	~~2.52~~	~~4.32~~	~~1.12~~	~~1.90~~	~~1.98~~	~~5.37~~	~~2.44~~	Year's Total ~~30.75~~	30.86
* Days with .01 in. or more.	5.51	1.90	1.27	2.31	.26	2.87	3.92	1.02	2.30	2.38	4.67	2.45 ~~2.34~~		O.K.
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..pp. E.H. EVANS. A.I.WE. ENGINEER. [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations Station No. 383

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at St. Lawrence Reservoir, Sevenoaks

in the County of Kent

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 665 ft.

Monthly totals allocated by surrounding stns. 2/38 ekR.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1										.19				1
2				.19			nil							2
3									(.93) 1.03			(1.67) 1.77		3
4						nil								4
5		2.15	(.65) .75								(.65) .85			5
6								.15						6
7					.18									7
8	1.32									.19				8
9				.40			.14							9
10									.38			1.56		10
11						.53								11
12		.84	2.25								.28			12
13								.37						13
14					1.22									14
15	.48									nil				15
16				.77			1.16							16
17									.95			1.58		17
18						.92								18
19		.70	1.10								.41			19
20								1.20						20
21					1.47									21
22	1.84									.05				22
23				.95			.18							23
24									.43			.24		24
25						1.13								25
26											.35			26
27		1.31	.58					.06						27
28		(.10)			.15									28
29		✕												29
30		✕		.32					.19	1.67	(.10)			30
31	1.34	✕	(-)	✕	(-)	✕	nil	(.10)	✕	(.20)	✕	.13	38.19	31
TOTAL	4.98	5.10 5.00	4.58 4.68	2.63	3.02	2.58	1.48	1.88 1.78	2.88 2.70	2.11 2.10	1.77 1.97	5.18 5.28	Year's Total 38.19	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....

[P.T.O.

WEEKLY READINGS.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 383

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at ST. LAWRENCE, SEVENOAKS.

in the County of KENT.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 665 ft.

W

Monthly totals adjusted by surrounding stns. 26/V/39 GR

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1				·12								1·28 (·04)		1
2									·33 (·13)					2
3						1·15 (·25)								3
4		·71	·26 ·02								·30 (·10)			4
5								·10						5
6					1·38									6
7	·35									1·43				7
8				·06			·86					·30		8
9									·02					9
10						NIL.					·01			10
11		·07	NIL											11
12								1·10						12
13					NIL.									13
14	1·33									1·77				14
15				NIL.			·20					1·20		15
16									·03					16
17						NIL.					·30			17
18		·43	NIL.											18
19								·08						19
20					·68									20
21	·53									·58				21
22				NIL.			·23					·62		22
23									·45					23
24						·03					1·30			24
25		·46	·12											25
26								·21						26
27					·15									27
28	·58	·24								·36				28
29							·32					·79		29
30				·28		·30			2·0		(1·20)			30
31	·71		·42		(·90)		—	(·20)		(·20)		(·30)		31
TOTAL	3·50 2·79	1·20 1·69	·56 ·38	·34 ·86	3·11 2·21	·58 1·48	1·61	1·69 1·49	2·63 2·83	4·34 4·14	2·91 1·91	3·29 4·19	Year's Total 25·46	25·76
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....

P.T.O.

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations

Station No. 383

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at ...St. Lawrence Reservoir, Sept.....

in the County of .....Kent.....

Diameter of Funnel of Gauge...8.....in.

Height of top of Gauge above Ground....1....ft...3.....in.

,, Ground ,, Sea Level ....665.....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2														2
3														3
4														4
5														5
6														6
7														7
8														8
9														9
10														10
11														11
12														12
13														13
14														14
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17														17
18														18
19														19
20														20
21														21
22														22
23														23
24														24
25														25
26														26
27														27
28														28
29														29
30		~~~												30
31		~~~		~~~		~~~			~~~		~~~			31
TOTAL	5.12	1.57	1.49	2.17	2.26	1.21	2.28	1.94	1.56	7.38	5.82	1.68	Year's Total 34.48	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) .....E. G. Evans.....

[P.T.O.

383

FORM 1090. **B** Monthly Summary.

C Particulars of Station.

. **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1940

At St. Lawrence, Sevenoaks

In the County of Kent

Rain Gauge { Diameter of Funnel 8 in. / Height of Top above Ground 1 ft. 3 in. / Height of Ground above Sea Level 665 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with .01 in. or more	Number of Days with .04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·63	(2·13)			
FEB.	1·80				
MAR.	3·14				
APRIL	1·71				
MAY	1·69				
JUNE	·36				
JULY	4·92				
AUG.	·10				
SEPT.	1·31				
OCT.	3·09				
NOV.	8·78				
DEC.	1·74				
TOTAL	30·27				

Signature ... E. E. Evans

THE SEVENOAKS WATERWORKS COMPANY.

* See Instruction 3 (f) below.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Sevenoaks Waterworks Co.
Oak Lane, Sevenoaks. Kent.

Hour of observation by the clock—in Winter 3 P.M. in Summer 3 P.M.

Nearest Railway Station Kemsing Distance 2 MILE Direction from gauge N.

Nearest Parish Church at St. Lawrence Distance 100 yds. Direction from gauge E.

Nature of objects nearest to gauge	TREES			
Height of objects	20 FT.			
Distances ...	100 FT.			
Directions from gauge ...	N.			

If gauge has been moved during the year state—

Date of move..... Distance..... Direction.....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B.**)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

.....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Jan. read from nearby stns.

M. O. 53.
13 JAN 1941
B. R.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) The rain-gauge should be visited every morning without exception. When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) On some measures there is graduation marked .005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this .005 mark or between this .005 and the .01 mark are to be entered as .01 even though they may be nearer to the .005 mark than the .01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction. An entry .005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was .14 in.

(e) The total rainfall for the month is found by addition. The addition should always be done a second time as a check. The check is of special importance when the total has already been found in another copy of the register.

(f) The "number of days with .01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with .04 in. or more" includes all the days with any rain except those for which the entries are trace, .01, .02 or .03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt. 2778/2036 21,000 10/38 W.H. & S. 668/91 S.O. Code No. 40-9999

FORM 1090. | B | 384 — KEMSING PUMPING STN 1931-40 061341002 780108 ... of Station. 384

*** The following register &c., is NOT required ... 1 in this section and also the space for values are given on th... 780108

... relating to this register should be sent:—

RAINFALL IN...

At Kemsing ...

In the County of Kent

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground 1 ft. 0 in.

Height of Ground above Sea Level 292 ft.

... Winter ... in Summer ...

Nearest Railway Station ... Distance ... Direction from gauge ...

Nearest Parish Church at ... Distance ... Direction from gauge ...

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2·20				
FEB.	2·48				
MAR.	2·48 4·78				
APRIL	4·78 2·85				
MAY	2·85				
JUNE	1·20				
JULY	3·33				
AUG.	4·02				
SEPT.	2·50				
OCT.	·63				
NOV.	3·96				
DEC.	·68				
Total	31·05				

Signature J. Vallins

Nature of objects nearest to gauge				
Heights of objects				
Distances ..		below		
Directions from gauge ..		do		

If gauge has been moved during the year state—

Date of move ... Distance ... Direction ...

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

agreed by NVA 31/3 43 3 F 3 owned by same observer. March 21 to high 31/3/32 No card

*See Instruction 2 (*f*) below.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090. **B** Summary. **C** Particulars of Station. 384

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 193 1

At Kemsing Pumping Stn

In the County of Kent

Rain Gauge: Diameter of Funnel 5 in.

Height of Top above Ground 1 ft. 0 in.

Height of Ground above Sea Level 292 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2·20				
FEB.	2·48				
MAR.	~~2·78~~ 2·48				
APRIL	~~2·85~~ 4·78				
MAY	2·85				
JUNE	1·20				
JULY	3·33				
AUG.	4·03				
SEPT.	2·50				
OCT.	·63				
NOV.	3·96				
DEC.	·68				
Total	31·05				

Signature J. Vallins

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

780108

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..		before		
Directions from gauge ..	00			

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

agreed by MO. 31/12 383 owned by same observer.

March 2" to high 1st 31/12/31 No cans

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January* 1*st is the rainfall for the* 24 *hours following* 9 *a.m. on January* 1*st; it is therefore the amount measured on January* 2*nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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FORM 1090. **B** Monthly Summary. No. 3.

384

***** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1932

At Kemsing Pumping Station.

In the County of Kent.

Rain Gauge — Diameter of Funnel As before in.

Height of Top above Ground ..... *ft.* ..... *in.*

Height of Ground above Sea Level ..... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2.66				
FEB.	.56				
MAR.	1.65				
APRIL	2.60				
MAY	2.98				
JUNE	.90				
JULY	2.80				
AUG.	.49				
SEPT.	2.06				
OCT.	6.95				
NOV.	1.25				
DEC.	.68				
Total	25.58				

Signature E. W. Evans.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

.....

.....

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

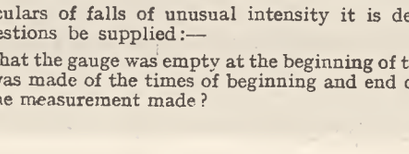
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

.....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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APR 1

384

FORM 1090. **B** Monthly Summary.

***** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1933

At Kemsing Pumping Station

In the County of Kent.

Rain Gauge { Diameter of Funnel ..... in.
Height of Top above Ground ..... *ft.* ..... *in.*
Height of Ground above Sea Level ..... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more *	Number of Days with ·04 in. or more *
	Inches	Inches	Date.		
JAN.	1·95				
FEB.	1·65				
MAR.	3·97				
APRIL	·56				
MAY	1·92				
JUNE	1·64				
JULY	2·50				
AUG.	·54				
SEPT.	3·91				
OCT.	1·80				
NOV.	1·71				
DEC.	·74				
Total	22·89 /				

Signature .....

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

E.H. Evans, Enginaer, Sevenoaks Waterworks Co.,
Oak Lane, Sevenoaks, Kent.

Hour of observation by the clock—in Winter ..... in Summer .....

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..	AS BEFORE			
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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D

FORM 1090. **B** Monthly Summary.

C Particulars of Station. 384

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1934

At Kemsing Pumping Station

In the County of KENT

Rain Gauge { Diameter of Funnel 6 in.
Height of Top above Ground 1 ft. 6 in.
Height of Ground above Sea Level 280 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2·76				
FEB.	·25				
MAR.	3·04				
APRIL	3·04				
MAY	·62				
JUNE	1·84				
JULY	2·00				
AUG.	2·14				
SEPT.	1·97				
OCT.	2·13				
NOV.	3·71				
DEC.	6·26				
Total	29·76				

Signature E.H. Evans

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter 9a.m. in Summer 9a.m.

Nearest Railway Station ..... Distance ..... Direction from gauge .....

Nearest Parish Church at ..... Distance ..... Direction from gauge .....

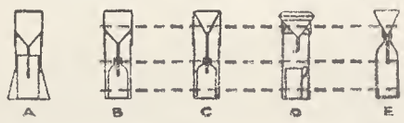
Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January* 1*st is the rainfall for the* 24 *hours following* 9 *a.m. on January* 1*st; it is therefore the amount measured on January* 2*nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Section A for the entry of Daily Observations. Station No. 384

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193 .

Kept at KENSING PUMPING STATION, SEVENOAKS.

in the County of KENT.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

J. Ellis

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		·24	1·69								·41			1
2								NIL.						2
3					·07									3
4	1·10									1·86				4
5				·37			·04							5
6									2·23			·74		6
7														7
8		·69	·15								1·20			8
9								·04						9
10					NIL.									10
11	·14									1·50				11
12				1·30			·09							12
13									·03			·60		13
14						·53								14
15		·25	·10								2·64			15
16								·51.						16
17					·29									17
18	·29									·03				18
19							·45.							19
20									2·05			·22		20
21						·63								21
22		1·39	·08								1·87			22
23								·29.						23
24					·42									24
25	·10									·23				25
26				·21			·16							26
27									·58			1·24		27
28						·10								28
29			·04								·16			29
30		[illegible]						1·29						30
31		[illegible]		[illegible]		[illegible]			[illegible]		[illegible]	1·82	W	31
TOTAL													Year's Total	

* Days with .01 in. or more.

* Days with .04 in. or more.

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 384

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

adjust monthly totals

Issue 8/4

Kept at ..... KEMSING PUMPING STATION .....

in the County of ..... KENT .....

Diameter of Funnel of Gauge ..... 5" ..... in.

Height of top of Gauge above Ground ... 1 ... ft. ... 6 ... in.

,, Ground ,, Sea Level .293 ..... ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1					~~.23~~									1
2				(.34)			(.60)			~~.30~~				2
3	.38			~~.64~~			~~1.0~~							3
4									.11			~~.08~~		4
5						(.80) ~~1.0~~								5
6			.23								~~.52~~ ~~.32~~			6
7		.38						.28						7
8					NIL.									8
9										.12				9
10	1.67			.68			.41.							10
11									.74			.43		11
12						.09								12
13			.11								3.18			13
14		NIL.						.32						14
15					NIL.									15
16										.08				16
17	.46			.18			1.20							17
18									.26			1.64		18
19						.48								19
20			NIL.								1.0			20
21		.96						.16						21
22					.03									22
23										.08				23
24	1.18			1.0			.68							24
25									.66			.25		25
26						.73								26
27			.56								.06			27
28		.72.						NIL.						28
29					.05									29
30		✕		(.23)	(.25)	(.40)			(.30)	.90	~~.80~~ ~~.10~~	(.20)		30
31	1.43	✕	(.30)	✕		✕	.35		✕	(.80)	✕	~~.07~~	W	31
TOTAL	5.12	2.06	~~.90~~ 1.20	~~2.50~~ 2.43	~~.31~~ .33	~~2.30~~ 2.50	~~3.64~~ 3.24	.76	~~1.74~~ 2.07	~~1.48~~ 1.98	~~5.56~~ ~~.84~~ 4.76	~~2.17~~ ~~.47~~ 2.60	~~28.87~~	29.05 0.1K.
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) P.P. E. H. EVANS. A.I.W.E. ENGINEER [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 384

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at ..Kemsing..Pumping..Station.....

in the County of .....Kent.....

Diameter of Funnel of Gauge.....5".....in.

Height of top of Gauge above Ground...1....ft...3.....in.

,, Ground ,, Sea Level .....293.....ft.

Monthly totals allocated by surrounding stns. 3/38 ER.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1										.07				1
2				.15			nil.							2
3									(.86) .87			(1.85) 2.0		3
4						nil								4
5		1.90	(.70) .80								(.63) .73			5
6								.04						6
7					.20					.20				7
8	1.44													8
9				.37			.10							9
10									.34			1.64		10
11						.66								11
12		.90	2.10								.26			12
13								.36						13
14					1.23									14
15	.38									nil				15
16				.62			2.13							16
17									.85			1.56		17
18						.74								18
19		.64	1.22								.35			19
20								1.0						20
21					1.27									21
22	2.10									.03				22
23				1.04			.05							23
24									.61			.18		24
25						1.55								25
26			.63								.32			26
27		1.28						.17						27
28		↑			.10									28
29		(.10)												29
30		✕		.29					.07	1.58	(.15)	.14		30
31	1.44	✕	(-)	✕	(-)	✕	nil	(.07)	✕	(.10)	✕	(-)		31
TOTAL	5.36	4.82 4.72	4.65 4.75	2.47	2.80	2.95	2.28	1.64 1.57	2.87 2.67	1.91 1.88	1.71 1.66	5.37 5.50	38.63	Year's Total
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) .....

P.T.O.

WEEKLY READINGS.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 384

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at ....KEMSING PUMPING STN: SEVENOAKS.

in the County of .....KENT.....

Diameter of Funnel of Gauge....5.....in.

Height of top of Gauge above Ground....1....ft...0....in.

,, Ground ,, Sea Level ...369.....ft.

W

Monthly totals adjt. by nearby stns. 26/5/39. EAR.

292 No note of move on back JB

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1				·36			·26					(·05) 1·25		1
2									(·10) ·29					2
3						(·20) 1·08								3
4		·60	·23								(·07) ·29			4
5								·10						5
6					1·40									6
7	·30									1·37				7
8				·06			·68					·28		8
9									·02					9
10						NIL.					NIL			10
11		·05	NIL.											11
12								1·23						12
13					NIL.									13
14	1·22									1·59				14
15				NIL.			·16					1·18		15
16									·02					16
17						NIL.					·28			17
18		·43	NIL.											18
19								·06						19
20					·57									20
21	·50									·45				21
22				NIL.			·18					·58		22
23									·35					23
24						·03					1·32			24
25		·05	·06											25
26								·14						26
27					·19									27
28	·45	·23								·39				28
29												·70		29
30				·35		·26	·30		1·80		(1·20)			30
31	·60		·36		(·88)		—	(·17)		(·20)		(·20)		31
TOTAL	3·07 2·47	·76 1·13	·42 ·29	·41 ·77	3·02 2·14	·49 1·11	1·32 1·58	1·70 1·53	2·29 2·46	4·00 3·80	2·87 1·87	2·99 3·99	Year's Total	23·14 23·34
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....

[P.T.O.

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations

Station No. 384

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at ....KEMSING. PUMPING. STATION.....

in the County of .....KENT.....

Diameter of Funnel of Gauge.....5.....in.

Height of top of Gauge above Ground..1.....ft..3.....in.

,, Ground ,, Sea Level ..292.....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1														1
2														2
3														3
4														4
5														5
6														6
7														7
8														8
9														9
10														10
11														11
12														12
13														13
14														14
15														15
16														16
17														17
18														18
19														19
20														20
21														21
22														22
23														23
24														24
25														25
26														26
27														27
28														28
29														29
30														30
31														31
TOTAL	5.25	1.66	1.45	1.97	2.39	1.14	1.67	1.76	1.14	7.70	5.01	1.70	Year's Total 32.83	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) .....

[P.T.O.

384

FORM 1090. **B** Monthly Summary. **C** Particulars of Station.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1940

At ..KEMSING...PUMPING STN. NR SEVENOAKS.

In the County of ...KENT.....

Rain Gauge { Diameter of Funnel.....5.....in. / Height of Top above Ground...1....ft....3.....in. / Height of Ground above Sea Level...293.....ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with .01 in. or more	Number of Days with .04 in. or more
	Inches	Inches	Date	*	*
JAN.	1.99 (2.49)				
FEB.	1.77				
MAR.	3.0				
APRIL	1.56				
MAY	1.53				
JUNE	.27				
JULY	3.83				
AUG.	.20				
SEPT.	1.00				
OCT.	2.60				
NOV.	8.58				
DEC.	1.45				
TOTAL	28.28 ~~27.78~~				

Signature .....E. M. Evans.....

THE SEVENOAKS WATERWORKS COMPANY.

* See Instruction 3 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

.....SEVENOAKS WATERWORKS CO.....

.....OAK LANE, SEVENOAKS, KENT.....

Hour of observation by the clock—in Winter...3. P.M.....in Summer..3. P.M.....

Nearest Railway Station..KEMSING..... Distance..¼ MILE.....Direction from gauge..W.....

Nearest Parish Church at..KEMSING..... Distance..1½ MILES.....Direction from gauge..W.....

Nature of objects nearest to gauge	BUILDINGS.			
Height of objects	15 FEET.			
Distances ...	70 FEET.			
Directions from gauge ...	SOUTH.			

If gauge has been moved during the year state—

Date of move..... Distance..... Direction.....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

.....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Jan. estd. from nearby stns.

M. O. 3a.
13 JAN 1941
B. R.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January* 1*st is the rainfall for the* 24 *hours following* 9 *a.m. on January* 1*st; it is therefore the amount measured on January* 2*nd.*
9 a.m. Greenwich Mean Time is 10 *a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked* .005*: this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this* .005 *mark or between this* .005 *and the* .01 *mark are to be entered as* .01 *even though they may be nearer to the* .005 *mark than the* .01 *mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry .005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was .14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with* .01 *in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with* .04 *in. or more" includes all the days with any rain except those for which the entries are trace,* .01, .02 *or* .03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Price 1d. net
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Wt. 2778/2036 21,000 10/38 W. H. & S. 668/91 S.O. Code No. 40-9999

Section **A** for the entry of Daily Observat

AIR MINISTRY.—METEOROL

COPY FOR OFFICIAL USE.

AINFALL ORGANIZATION.

FORM 1090.

REGISTER OF

193 1 .

Kept at Chevening Garden

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 360 ft.

0613460001

385

SEVENOAKS-CHEVENING GDNS.

1931 - 1940

780108

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	.19	.02	.34	–	.08	–	.07	.14	.01	–	–	1
2	.21	.07	–	.33	–	–	–	.05	.47	.03	–	.04	2
3	.10	.01	.05	.31	1.48	–	–	.26	.46	–	.02	.31	3
4	–	.03	–	.02	.01	–	–	–	.06	.06	.07	.04	4
5	–	–	–	.29	–	.64	.07	.02	.13	–	–	.24	5
6	–	.13	–	.05	–	–	.01	–	–	.24	.61	.03	6
7	–	.01	–	–	.01	.06	–	.18	–	.09	.24	.01	7
8	.02	.09	–	–	.02	.22	.02	.19	–	–	.04	–	8
9	–	.14	–	.03	–	–	–	.07	–	–	.56	–	9
10	–	.19	.02	–	–	.06	–	.16	–	–	.82	–	10
11	.08	.65	–	–	–	.01	–	.01	–	–	.45	–	11
12	.15	.02	–	.02	–	–	.05	–	.40	–	–	–	12
13	–	.01	–	–	–	–	.01	.12	–	–	–	–	13
14	.08	.11	–	–	–	–	.57	.84	–	–	–	–	14
15	.04	.05	–	.35	.28	–	.26	.42	–	–	.02	.05	15
16	.02	.08	–	.15	.26	–	–	.15	–	–	–	–	16
17	.03	.05	–	.26	.01	.03	.29	.17	.09	.04	–	.01	17
18	.03	.19	–	.39	–	.28	.06	.79	–	.01	.67	–	18
19	.04	–	–	.98	–	.15	.16	.26	.03	–	–	–	19
20	–	.10	.02	.07	–	–	.05	.24	–	–	.01	–	20
21	–	.01	.01	–	.46	–	–	–	–	–	–	–	21
22	.23	–	.21	–	–	–	–	.03	.21	–	.18	–	22
23	.46	–	.04	–	.17	.03	–	–	.11	.01	.01	.02	23
24	–	–	–	.91	.02	.08	.03	.09	.02	–	–	–	24
25	.05	–	–	.49	–	–	.46	–	.03	–	–	.01	25
26	–	.12	–	.29	–	–	.42	–	.01	–	.43	–	26
27	.23	.38	–	.01	.23	–	.09	–	–	–	.04	–	27
28	.04	.24	–	–	–	–	–	–	–	.06	.01	.08	28
29	.12	✕	–	–	.14	–	.22	–	–	.36	–	.04	29
30	.19	✕	–	–	.03	–	.04	.03	–	–	.01	–	30
31	.21	✕	–	✕	.07	✕	–	–	✕	–	✕	–	31
TOTAL	2.33	2.87	.34	5.29	3.19	1.64	2.81	4.15	2.16	.91	4.19	.88	YEAR'S TOTAL 30.99
*Days with ·01 in. or more.	19	22	7	18	14	11	17	20	13	10	16	12	180
*Days with ·04 in. or more.	15	16	3	14	8	8	13	16	9	6	11	7	126

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J. C. Sutton

P.T.O.

Section **A** for the entry of Daily Observat[illegible] COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROL[illegible]AINFALL ORGANIZATION.

385

FORM 1090.

REGISTER OF RAINFALL IN 193/.

Kept at Chevening Gardens.

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 360 ft.

damp

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·19	·02	·34	—	·08	—	·07	·14	·01	—	—	1
2	·21	·07	—	·33	—	—	—	·05	·47	·03	—	·04	2
3	·10	·01	·05	·31	1·48	—	—	·26	·46	—	·02	·31	3
4	—	·03	—	·02	·01	—	—	—	·06	·06	·07	·04	4
5	—	—	—	·29	—	·64	·07	·02	·13	—	—	·24	5
6	—	·13	—	·05	—	—	·01	—	—	·24	·61	·03	6
7	—	·01	—	—	·01	·06	—	·18	—	·09	·24	·01	7
8	·02	·09	—	—	·02	·22	·02	·19	—	—	·04	—	8
9	—	·14	—	·03	—	—	—	·07	—	—	·56	—	9
10	—	·19	·02	—	—	·06	—	·16	—	—	·82	—	10
11	·08	·65	—	—	—	·01	—	·01	—	—	·45	—	11
12	·15	·02	—	·02	—	—	·05	—	·40	—	—	—	12
13	—	·01	—	—	—	—	·01	·12	—	—	—	—	13
14	·08	·11	—	—	—	—	·57	·84	—	—	—	—	14
15	·04	·05	—	·35	·28	—	·26	·42	—	—	·02	·05	15
16	·02	·08	—	·15	·26	—	—	·15	—	—	—	—	16
17	·03	·05	—	·26	·01	·03	·29	·17	·09	·04	—	·01	17
18	·03	·19	—	·39	—	·28	·06	·79	—	·01	·67	—	18
19	·04	—	—	·98	—	·15	·16	·26	·03	—	—	—	19
20	—	·10	·02	·07	—	—	·05	·24	—	—	·01	—	20
21	—	·01	·01	—	·46	—	—	—	—	—	—	—	21
22	·23	—	·21	—	—	—	—	·03	·21	—	·18	—	22
23	·46	—	·04	—	·17	·03	—	—	·11	·01	·01	·02	23
24	—	—	—	·91	·02	·08	·03	·09	·02	—	—	—	24
25	·05	—	—	·49	—	—	·46	—	·03	—	—	·01	25
26	—	·12	—	·29	—	—	·42	—	·01	—	·43	—	26
27	·23	·38	—	·01	·23	—	·09	—	—	—	·04	—	27
28	·04	·24	—	—	—	—	—	—	—	·06	·01	·08	28
29	·12	×	—	—	·14	—	·22	—	—	·36	—	·04	29
30	·19	×	—	—	·03	—	·04	·03	—	—	·01	—	30
31	·21	×	—	×	·07	×	—	—	×	—	×	—	31
TOTAL	2.33	2.87	·37	5.29	3.19	1.64	2.81	4.15	2.16	·91	4.19	·88	YEAR'S TOTAL 30.49
*Days with ·01 in. or more.	19	22	7	18	14	11	17	20	13	10	6	12	150
*Days with ·04 in. or more.	15	16	3	14	8	8	13	16	9	6	11	7	126

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. C. Sutton

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 385

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Chevening Gardens

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 360 ft.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.14	.04	—	.08	.72	—	—	.22	.01	.05	.05	.03	1
2	.03	—	—	.13	.05	—	—	.03	.25	—	.03	.33	2
3	—	—	—	—	.31	—	—	—	.66	.01	—	—	3
4	.02	—	—	—	.02	.13	—	—	—	—	.01	—	4
5	.23	.01	.05	—	.12	.07	.32	—	—	—	—	—	5
6	.61	—	—	.31	.02	—	—	—	.07	—	—	—	6
7	.11	—	.12	.05	—	—	—	—	.02	.04	—	—	7
8	—	—	.22	.04	.17	—	—	—	.17	.63	—	—	8
9	.27	—	.01	.15	.96	—	—	—	.01	.01	—	—	9
10	.64	.04	.01	.33	.14	—	—	—	.01	.05	.01	—	10
11	—	.24	—	.12	.02	—	.06	—	.05	.05	.03	—	11
12	.27	.16	—	.02	.01	—	.09	—	.01	.39	.01	.02	12
13	.06	—	—	.15	.02	—	—	—	.01	.71	—	.03	13
14	.15	—	—	.15	.09	—	—	—	—	.03	—	—	14
15	.01	—	—	.15	.05	—	—	—	—	.15	—	—	15
16	.09	—	—	.38	.15	—	—	—	—	.01	—	—	16
17	.01	—	—	.02	—	—	.11	—	—	.09	—	—	17
18	.02	—	—	—	—	—	.03	—	.14	—	.08	—	18
19	.02	—	—	.01	.02	—	—	—	.03	.35	.02	—	19
20	—	—	—	.21	.02	—	—	.11	—	.84	.21	—	20
21	—	—	.01	.06	.33	—	—	.05	—	.38	—	.08	21
22	.01	.01	.31	.02	.78	—	.17	—	.34	.25	.47	.14	22
23	—	.18	.09	.03	.02	—	—	—	.13	1.12	—	—	23
24	—	—	—	—	—	—	.53	—	.04	.29	.07	—	24
25	—	—	—	—	—	—	.56	—	.02	.03	.09	—	25
26	—	.01	.06	.07	.01	—	.21	.17	—	—	.02	.01	26
27	—	.02	.34	.14	.37	—	.19	—	.05	.52	.12	—	27
28	—	—	.01	.01	.14	—	.32	—	—	.30	—	—	28
29	—	—	.45	—	.08	—	—	.34	.08	.44	—	.01	29
30	—	×	.05	.03	—	1.01	—	.02	.03	.08	.34	.15	30
31	—	×	.07	×	—	×	.07	—	×	.01	×	.05	31
TOTAL	2.69	.71	1.80	2.66	4.62	1.21	2.66	.94	2.13	6.83	1.56	.85	YEAR'S TOTAL 28.66
*Days with .01 in. or more.	14	4	14	23	24	3	12	12	9	25	15	10	179
*Days with .04 in. or more.	10	5	10	16	15	3	11	5	11	19	8	5	118

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*See Instruction 2 (*f*) on other side.

(Signed) J. C. Sutton

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 385

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Chevening Gardens

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 360 ft.

Days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.03	.32	.21	—	—	—	—	—	—	.08	.18	—		1
2	.29	—	.69	—	.18	—	—	—	—	.01	.01	—		2
3	.11	.14	.38	—	—	—	—	—	—	—	.03	—		3
4	.25	.03	.04	—	.15	—	—	—	—	—	—	—		4
5	.24	.02	.39	—	.24	—	—	—	—	—	—	—		5
6	—	.14	.06	—	.57	—	—	—	—	.09	.11	.01		6
7	.31	.11	.11	—	.08	—	—	—	—	.12	.01	.04		7
8	.09	.01	—	—	.05	—	.24	—	—	.02	—	—		8
9	—	.04	—	—	.04	—	.15	—	—	.02	.17	—		9
10	—	.07	—	—	.05	.11	.09	—	—	.17	—	—		10
11	.12	—	—	—	.19	.24	.16	.05	.08	—	.06	—		11
12	—	—	—	.02	—	.18	—	—	1.16	—	.01	—		12
13	.05	—	—	—	.11	.01	.32	.02	.22	.05	.17	—		13
14	—	—	—	—	.01	—	.01	—	—	.33	.29	—		14
15	.23	—	.16	—	—	—	.41	.13	—	—	.03	—		15
16	.06	—	.89	—	—	.32	.03	—	—	.01	.04	—		16
17	—	.02	.61	—	—	.14	—	.11	.07	—	.09	—		17
18	.04	—	.12	—	—	.11	—	—	—	—	.01	—		18
19	—	.05	.34	.02	—	.08	—	.03	.27	—	.01	.04		19
20	—	.02	.06	.13	—	.14	.22	.01	.03	—	.01	.01		20
21	—	.10	—	—	—	.01	—	.31	.01	.02	.01	.01		21
22	—	.01	—	—	.01	—	—	.22	—	.12	.01	—		22
23	—	.03	—	.18	.23	.02	—	—	.47	.05	.01	—		23
24	—	.54	—	.16	—	.51	—	—	.68	—	.03	—		24
25	—	.22	—	.28	—	.01	—	—	.19	.06	.05	.06		25
26	—	.66	—	.06	.04	.03	—	—	.31	.09	.08	.08		26
27	—	—	—	.01	—	—	—	—	.01	.29	—	.12		27
28	—	—	—	—	.05	—	.29	—	—	.57	—	.10		28
29	.05	×	—	—	—	—	.06	—	—	.10	—	—		29
30	.10	×	.18	—	—	—	.03	—	.05	.09	—	.18		30
31	.15	×	—	×	—	×	—	.10	×	.03	×	—		31
TOTAL	2.12	2.53	4.24	.86	2.00	1.91	2.01	.98	3.55	2.32	1.42	.65		Year's Total 24.62 inches
*Days with .01 in. or more.	15	16	14	8	15	14	12	9	13	20	22	10		= days
*Days with .04 in. or more.	14	11	14	5	13	9	9	6	10	14	10	7		122 days.

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J. C. Sutton

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 385

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Chevening Gardens

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 360 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.02	.05	-				-	.17		.05	.01	.38		1
2	.05	-	.15						1.23	.12		.39		2
3	.04	.08	-							.32		.12		3
4	.23	.01	.02		.04					.05	.06	.62		4
5	.02	-	.06		.07					-	.09	.51		5
6	.01	-	.29		.24	.28		.02		.23	.02	.50		6
7	.06	-	-					.11		.14		.22		7
8	.02	-	-		.14			.06	.05	-	.81	.01		8
9	-	-	.03		.01					-	1.16	.40		9
10	-	-	.38	.21				.10		.03	1.14	.02		10
11	.79	-	.29	.12			.01	.16			.05	.21		11
12	-	-	.09				.12	.54				.06		12
13	.53	-	.02	.08			.28	.17				.07		13
14	.21	-	.55	.05	.01					.07	.81	.86		14
15	.02	-	.01		.07				.03	.03	.12	.75		15
16	.28	-	.28	.15	.12					.08	.01	.01		16
17	.09	-	.11							.03		.36		17
18	.15	-	.02	.42								.28		18
19	-	-	.26	.16					.25	.02		.30		19
20	-	-	.08	.01			.07					.01		20
21	-	-	.01	.22		.12				.09				21
22	-	.01	-				.50	.25	.34			.08		22
23	-	.01	-	.69		.99						.11		23
24	-	.01	.01	.28		.17	.61		.12			.06		24
25	.19	.05	-	.34	.11					.04		.41		25
26	.02	-	-	.18		.14			.05			.12		26
27	-	.02	-	.18		.05				.01		.29		27
28	-	.05	-	.05		.18		.64		-		.31		28
29	-	X	-	.04			.26	.03	.08			.04		29
30	.18	X	-	-								.40		30
31		X	-	X		X	.01		X	.39	X	.09		31
TOTAL	2.91	.29	2.66	3.21	.81	1.93	1.86	2.28	2.15	1.40	4.28	4.99		Year's Total 32.07
* Days with .01 in. or more.	18	9	18	16	9	7	8	11	8	16	11	30		161
* Days with .04 in. or more.	12	4	11	15	4	7	6	9	4	11	8	26		123

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .....

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 385

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Chevening Gardens

in the County of Kent.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 360 ft.

Days 6h.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.27	.06	.04	.04	–	.06	.10	–	.18	.15	.14	–		1
2	.14	–	.01	.07	–	–	–	–	.04	.27	.12	–		2
3	–	.05	.12	.05	–	–	–	–	.25	1.23	.16	.02		3
4	–	.04	–	.28	–	.31	–	–	.07	.27	–	.19		4
5	–	.61	.05	–	–	.19	–	–	.52	.03	.01	.01		5
6	.04	.08	.02	.35	–	.65	–	–	–	–	.05	.01		6
7	.05	.09	–	.29	–	.18	–	.02	–	–	.95	.14		7
8	–	.01	.03	.34	–	.11	–	.77	–	.34	.49	.18		8
9	.01	–	–	.37	–	.61	–	–	–	.96	.17	.01		9
10	.07	–	.02	–	–	–	–	–	–	–	.06	.23		10
11	.27	–	–	.05	–	.02	–	–	–	–	.45	–		11
12	–	.06	–	–	–	.19	–	–	–	–	1.01	.01		12
13	.12	.25	–	.11	.10	.01	–	–	.03	–	.13	.01		13
14	–	–	–	.05	.28	.22	–	–	–	–	.05	.15		14
15	–	.35	–	.41	.03	.09	–	–	.24	.03	.25	.09		15
16	.02	.12	–	.14	–	.11	–	–	1.18	–	.83	.02		16
17	.01	.01	.15	.03	–	.16	–	–	.05	–	.71	–		17
18	–	–	–	.36	.02	.02	.47	–	.62	.09	.02	–		18
19	–	–	–	.07	.39	.02	.17	–	.07	–	.09	–		19
20	.06	.56	–	.12	.01	.05	.21	–	.04	–	.12	–		20
21	–	.58	–	.01	–	–	–	–	.05	.14	.02	–		21
22	–	.14	.02	–	–	–	–	.29	.06	–	–	–		22
23	–	–	.11	–	–	–	–	.58	.05	–	–	.09		23
24	.07	.91	–	–	.47	–	–	.76	.46	.04	–	.25		24
25	.16	.12	–	.22	.19	.18	–	–	–	–	–	.37		25
26	.03	.03	–	–	–	–	–	.20	.05	.04	.02	.41		26
27	–	.75	–	–	–	–	–	–	.11	–	.21	.26		27
28	–	.91	–	–	–	–	–	.02	.04	.11	.02	.33		28
29	–	×	–	–	–	–	–	.09	.39	–	–	.36		29
30	.11	×	.02	.06	.14	–	–	.94	.06	.15	.65	.74		30
31	–	×	–	×	.02	×	–	–	×	.32	×	.59		31
TOTAL	1.43	5.73	.59	3.42	1.65	3.18	.95	3.67	4.56	4.17	6.73	4.47	Year's Total. 40.55	
* Days with .01 in. or more.	15	20	11	20	20	18	4	9	21	15	24	22	189	
* Days with .04 in. or more.	11	17	5	18	6	14	4	7	20	13	19	15	149	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .....

P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 385

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Chevening Gardens

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 360 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.34	.17	.05	.24	—	.59	.53	.04	—	—	.09	.13		1
2	.02	.04	—	—	—	.42	.11	.13	—	—	—	—		2
3	—	—	—	.18	—	.04	.03	—	.11	—	.21	.13		3
4	—	—	.12	—	—	.12	—	.01	.33	—	.16	.02		4
5	.41	—	.05	—	—	—	—	.02	.28	.03	—	.11		5
6	.21	—	—	—	—	.03	—	.04	.17	—	.76	.12		6
7	.43	—	—	—	—	.05	.08	.01	.04	.02	.38	.04		7
8	.31	—	.03	—	—	—	.21	—	—	.04	.47	.34		8
9	.54	—	.02	—	—	—	.24	.02	.21	.03	.05	—		9
10	.33	—	.01	—	—	—	.29	.22	.01	—	—	.03		10
11	—	—	—	.13	—	—	.22	—	—	—	1.04	—		11
12	—	—	—	.04	—	.24	.28	.02	.04	—	.39	.09		12
13	—	—	—	.02	—	.14	.04	—	—	—	.02	.48		13
14	—	.06	—	—	—	.16	.65	—	.02	.07	.14	.54		14
15	—	.12	—	—	—	—	.03	—	.01	—	.02	.14		15
16	.34	—	—	—	.19	—	.10	—	.01	—	.48	.15		16
17	.26	.75	—	—	.04	.15	—	—	—	—	.19	.53		17
18	.04	.15	—	—	—	—	.21	—	—	.06	—	.21		18
19	.28	.06	—	—	—	.28	.02	.24	—	.07	.32	—		19
20	—	.05	—	.48	—	—	.04	—	.66	—	—	—		20
21	—	—	—	.39	—	.34	.09	—	—	—	—	—		21
22	.15	.40	.09	.09	.17	.09	.14	—	—	—	—	.15		22
23	—	.04	—	—	—	—	.48	—	—	.11	—	—		23
24	.06	.09	—	—	—	—	.07	—	.24	.48	.01	—		24
25	.19	.01	.22	.22	—	.45	.28	—	.13	.21	.04	—		25
26	—	.14	.18	.01	—	.07	.02	—	.04	.27	.01	—		26
27	.45	—	—	—	—	—	.24	—	.01	.11	.01	.01		27
28	.87	—	.15	—	—	.04	.06	—	—	—	.01	.11		28
29	.06	.14	.13	—	—	.05	.16	—	—	.08	.12	.01		29
30	.13	[illegible]	—	—	.12	.16	.03	—	—	.19	—	—		30
31	.31	[illegible]	.22	[illegible]	.02	[illegible]	.14	—	[illegible]	.87	[illegible]	.35		31
TOTAL	5.76	2.25	1.27	1.80	.54	3.45	4.78	.75	2.31	2.64	5.00	3.69		Year 34.24
* Days with .01 in. or more.	20	14	12	10	5	18	27	10	16	16	21	20		188
* Days with .04 in. or more.	14	13	9	8	4	17	22	5	11	12	15	16		151

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) J. C. Sutton

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 3851

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at The Gardens, Chevening

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 11 in.

,, Ground ,, Sea Level 350 ft.

Totals 1931

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.83	.01	.01	.09	—	—	—	—	—	—	.68	.48		1
2	.01	.61	—	.44	—	—	—	—	—	.04	—	1.31		2
3	.01	.12			—	—	—	—	—		—	.40		3
4	.12	.81		.01	—	—			—		—	.34		4
5	.37	.17	.38		—	—	.16	—	—		—	—		5
6	.09	.78	.73		.21	—	—	—	—		.02	—		6
7	—	.04	.11	.09	.04	—	—	—	.05	.15	—	—		7
8	—	.22	.15		.07	.04	—	—	—	—	.34	.45		8
9	—	.07	—	.37	.12	—	.03	.12	30. [illegible]		—	.23		9
10	—		.57	.18	.64	.35	.01	—	—		.01	.78		10
11	—		.35	—	.05	—	.04	—	—	—	—	.12		11
12	.28	.29	.06	.01	.34	.33	.05	.25	.17	—	—	.12		12
13	.17	.04	.45	.01	.03	.54	—	1.32	.42	—	—	.69		13
14	.03	.03	.07		—	.01		.51	.16	—	—	—		14
15	.18	.11	.03	.24	—	.07	.47	—	.51	—	—	.03		15
16	.01	.12	.61	.46	—	.04		.37	.33	—	—	.04		16
17	.27	.06	.14	.29	—	.16		—	.08	—	.09	—		17
18	.62	.07	.04		.47	.61		—	.03	—	.23	.10		18
19	.09			.24	.03	.11		—	.10	—	—	.07		19
20	.58	.05	.18	.35	.59			—	.08	—	—	.01		20
21	.52	.49	.11	.09	.08	—	.01	.02	.02		—	.04		21
22	.59	.03	.03	—	.13	.38	.03	—	—	.69	.34	.09		22
23	.19		.22	—	—	—	.06	—	—	.37	—	.01		23
24	.79	.34	.05	—	.05	—	—	—	.01	.38	—	.01		24
25	.13	.52	.08	—	.02	—	—	—	.08	.39	—	.02		25
26	—	.29	.06	—	.04	—	—	—	—	.02	—	—		26
27	.01	.25	.01	.29	—	—	—	—	.12	.25	—	—		27
28	.09	.11		.03	—	—	—	—	—	.02	—	.08		28
29	.17	X	—	—	—	—	—	—	—	.07	.03	.09		29
30	.26	X		—	—	—	—	.22	—	.03	.21	—		30
31	.21	X		X	—	X	—	+	X	.29	X	.03		31
TOTAL	6.62	5.64	4.44	3.19	2.91	2.64	.86	2.81	2.46	2.70	2.05	5.54		Year's Total 41.86
* Days with .01 in. or more.	25	24	22	16	16	11	9	7	15	12	9	23		189
* Days with .04 in. or more.	20	21	18	11	13	10	5	6	12	9	6	17		148

10-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) George H. Tait

THE HEAD GARDENER

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 385

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at The Gardens, Chevening

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 11 in.

,, Ground ,, Sea Level 360 ft.

Wet day Total Corr. for Ank. 20.2.39 DM7.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.05	—	Tr	—	.2	.09	—	Tr.	.14	.02	—	.07		1
2	.12	Tr.	—	—	.15	Tr	.35	—	—	.26	—	.05		2
3	Tr	—	—	.06	.38	—	Tr	—	Tr.	.70	.06	—		3
4	.05	—	—	—	—	Tr.	.31	.06	—	.12	—	—		4
5	.02	—	—	.01	—	.01	.18	Tr.	Tr.	.29	—	.19		5
6	.04	—	—	Tr	—	Tr.	.02	Tr.	.03	Tr	.01	.01		6
7	Tr	Tr.	—	—	—	.02	.07	.63	.01	.32	Tr	.05		7
8	.29	Tr	—	—	—	Tr	.18	Tr.	.01	.36	—	.15		8
9	.08	.02	—	—	—	Tr	Tr.	.19	—	.08	—	.80		9
10	.08	.10	—	—	—	.05	Tr.	.08	—	—	—	.11		10
11	.32	Tr	—	—	—	—	.03	—	—	Tr	.09	.26		11
12	.44	.05	—	—	Tr	—	Tr	.08	—	.12	.07	.01		12
13	.37	.13	—	—	Tr	—	—	—	—	.13	.27	.15		13
14	.24	.18	—	—	.44	—	Tr.	Tr	.04	—	—	.04		14
15	.05	.31	—	—	.01	—	.25	Tr	—	.31	Tr	.22		15
16	.48	.01	.02	—	.03	—	Tr.	.02	—	.09	.03	.28		16
17	—	.12	Tr	—	.24	—	Tr	—	.02	.11	.45	—		17
18	.07	—	Tr.	Tr.	—	—	.10	—	.13	.01	.33	—		18
19	—	—	—	—	Tr.	—	Tr	.06	.14	—	.48	.12		19
20	Tr.	Tr.	—	—	.12	—	—	—	.09	—	.08	.03		20
21	.05	—	—	—	Tr.	—	Tr.	.08	.16	—	.27	.15		21
22	.01	—	—	.01	—	.03	—	.01	—	—	.06	.22		22
23	Tr	—	—	—	—	Tr	—	—	—	—	.18	.02		23
24	—	—	.10	—	Tr.	—	—	—	.30	—	.60	.10		24
25	.20	—	.28	.15	.13	—	.03	.03	.04	.05	—	Tr		25
26	.27	.15	.08	Tr.	.12	Tr.	—	.15	.23	.35	—	.36		26
27	.12	.05	.05	—	—	.28	.30	—	.66	—	.24	—		27
28	.13	.08	—	.04	.26	.09	—	.21	.07	—	Tr	.01		28
29	.33	X	—	.04	.22	—	—	.01	Tr	—	.05	.26		29
30	.12	[illegible]	—	.20	.09	Tr	—	—	.12	.09	.28	—		30
31	.26	[illegible]	—	[illegible]	.16	[illegible]	Tr.	—	[illegible]	.25	[illegible]	.31		31
TOTAL	4.19	1.2	.53	.51	2.55	.57	1.82	1.61	2.19	3.66	3.55	3.97		Year's Total 26.35
* Days with .01 in. or more.	24	11	5	7	14	7	11	13	16	18	17	21		167
* Days with .04 in. or more.	22	9	4	5	12	4	8	9	12	16	15	19		135

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) George H. Tait

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 385

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Chevening Park Gardens

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 360 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.01	-	.05	.14	.30	-	-	.02	.36	-	Tr	.03		1
2	.02	-	Tr	.03	.08	-	Tr	.38	.10	.07	.02	-		2
3	.33	-	-	.35	-	-	-	.27	-	.04	.29	.52		3
4	.13	-	.31	.14	-	-	.03	1.78	.02	.74	.11	.02		4
5	-	-	.01	.21	Tr	-	.06	-	-	.08	.34	.05		5
6	.40	-	.01	-	-	-	.14	Tr	-	-	.21	Tr		6
7	.13	.11	-	-	-	-	.01	.07	-	.15	.10	.12		7
8	.02	.10	.17	-	-	-	.01	-	-	.45	.40	.54		8
9	.06	.07	-	-	-	-	-	.03	-	.52	.14	.24		9
10	.15	-	-	-	-	.26	-	.22	.08	.06	.02	-		10
11	-	-	.33	-	.01	.15	-	-	.01	.84	Tr	.02		11
12	-	-	-	-	-	.01	-	-	.02	-	Tr	.04		12
13	-	-	Tr	.02	-	-	Tr	-	.02	1.86	Tr	.03		13
14	.61	-	.01	.06	-	.01	.04	-	.03	.34	.69	.01		14
15	.43	-	Tr	Tr	1.30	.01	.05	-	.15	1.03	.23	Tr		15
16	.29	-	.15	.03	.33	.14	Tr	-	.13	-	.52	Tr		16
17	.33	.10	.03	-	Tr	-	-	-	-	-	.06	-		17
18	.30	-	Tr	-	Tr	.05	.31	-	-	.39	.53	-		18
19	.35	Tr	.03	-	-	-	.17	-	.01	.84	Tr	Tr		19
20	.25	-	.01	-	Tr	.10	.74	.22	.08	-	-	.08		20
21	.11	-	.20	-	Tr	.04	.08	.70	.28	.02	-	-		21
22	.23	.27	.09	Tr	-	.17	.13	-	.01	-	.06	-		22
23	.11	-	.01	.3	-	-	.02	.02	-	.05	.76	-		23
24	.18	.15	.12	.13	-	-	Tr	Tr	-	.13	-	-		24
25	.86	.56	.15	.05	-	-	.49	-	-	-	.85	-		25
26	.12	-	.01	.15	-	-	Tr	-	.01	.17	.25	.07		26
27	Tr	.10	.12	.25	-	-	-	-	.03	.08	.27	.08		27
28	.03	.46	.03	.01	-	.06	-	-	-	.10	.11	-		28
29	-	X	-	.55	-	-	Tr	-	-	.05	.25	-		29
30	-	[illegible]	-	.76	-	.01	-	-	-	.01	.31	-		30
31	-	[illegible]	-	[illegible]	-	[illegible]	.29	.15	[illegible]	.01	[illegible]	-		31
TOTAL	5.45	1.92	1.84	3.18	2.02	1.01	2.57	3.86	1.34	8.03	6.52	1.85		Year's Total 39.59
* Days with .01 in. or more.	23	9	19	16	5	12	15	11	16	23	22	14		185
* Days with .04 in. or more.	17	9	10	12	4	8	11	8	7	20	20	7		137

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) George H. Tait

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 385

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Chevening Park Gardens

in the County of Kent

Diameter of Funnel of Gauge.....5.....in.

Height of top of Gauge above Ground.....ft...11...in.

,, Ground ,, Sea Level .....340.....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	·02	–	–	–	–	–	–	–	–	·07	–		1
2	–	·05	–	·16	–	–	·01	–	–	·18	1·11	·01		2
3	–	·23	–	·12	–	–	·01	–	–	·23	1·57	·10		3
4	–	·13	–	·04	–	–	Tr	–	–	·2	·10	·12		4
5	·01	·01	Tr	–	–	–	·02	–	–	·04	·57	·21		5
6	·13	·10	–	–	·02	–	·25	–	–	·44	·01	Tr		6
7	·34	·23	–	–	Tr	–	·22	–	–	–	–	Tr		7
8	–	Tr	–	·01	–	–	–	Tr	·19	·37	–	·35		8
9	–	Tr	–	–	–	–	Tr	Tr	Tr	·20	·29	·07		9
10	–	–	Tr	–	–	–	·49	·04	–	·06	·10	–		10
11	–	Tr	–	·04	–	–	·07	–	–	–	1·45	–		11
12	–	·07	·15	Tr	–	–	·40	–	·11	–	·03	–		12
13	–	·03	·78	·01	–	Tr	·02	–	·03	–	1·59	–		13
14	–	–	·30	·17	–	–	–	–	·01	·04	·03	·39		14
15	Tr	–	·03	·01	·25	·01	·80	–	·02	·04	·81	·02		15
16	·08	·18	·17	·01	–	·14	·12	–	·24	·81	·67	·06		16
17	–	–	·34	–	–	–	·02	–	Tr	–	·14	–		17
18	·04	·30	·17	·40	–	–	·06	–	–	·27	·25	·19		18
19	–	·28	·03	–	–	–	·06	–	·67	·01	·21	·06		19
20	–	·03	·01	·01	–	·06	·03	–	–	·19	·12	–		20
21	·08	–	Tr	–	·63	–	·43	–	Tr	·02	·38	–		21
22	·02	Tr	·06	·25	·16	·19	–	–	·10	·02	–	–		22
23	–	·03	·08	·36	·02	–	–	·01	Tr	·05	·03	·05		23
24	–	–	Tr	–	–	–	·18	–	–	–	Tr	·03		24
25	–	Tr	·51	–	Tr	–	·02	–	–	·03	Tr	–		25
26	1·04	·17	·52	·20	·80	·07	–	–	–	–	·02	–		26
27	·43	·43	Tr	·16	·05	–	·02	Tr	–	–	–	·01		27
28	·32	·01	Tr	Tr	·13	–	–	Tr	–	–	–	–		28
29	·13	·09	·17	Tr	·41	·02	–	–	–	–	–	·23		29
30	·11	✕	–	·28	Tr	–	–	–	–	·17	–	–		30
31	·06	✕	–	✕	–	✕	–	–	✕	·73	✕	·09		31
TOTAL	2·79	2·39	3·32	2·23	2·47	·49	3·23	·05	1·37	4·1	9·53	1·99	Year's Total 33·98	
* Days with .01 in. or more.	13	18	14	15	9	6	19	2	8	20	21	16	161	
* Days with .04 in. or more.	11	12	11	11	7	2	14	1	5	16	16	12	115	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) George K. Tait

P.T.O.

386

Section A for the entry of Daily Observa... COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEORO... INFALL ORGANIZATION.

FORM 1090.

REGISTER OF ... 1931.

386 — 290184

KNOCKHOLT - KENT W.W

1931 — 1940

06135001

780108

Kept at Knockholt

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft.

,, Ground ,, Sea Level .....

THE MORNING MEASUREMENT IS ... S DAY.

An observer who does not conform to this rule should ... t of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read t... f.

Date	Jan.	Feb.	March	April	May					Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.					in.	in.	in.	
1		·10	·03	·26									1
2	·17	·08		·15		·15		·07	·43	·02	·02	·01	2
3	·04	·13	·10	·42	1·33			·32	·26		·04	·23	3
4		·09		·08			·06	·04	·08	·03	·06		4
5				·32	·08	·63	·04	·02	·07			·26	5
6		·13		·05						·27	·49		6
7		·08			·04	·12		·20		·09	·26	·02	7
8	·09	·15	·02			·25	·03	·13			·04		8
9		·04									·60	·02	9
10		·42				·02		·40			·59		10
11	·07	·54						·01	·06		·47		11
12	·08			·03				·04	·49				12
13	·05						·07	·06		·02			13
14		·10				·04	·69	·91					14
15	·09	·08		·18	·15		·19	·52			·02	·10	15
16	·01	·04		·14	·17	·03		·03	·06				16
17		·03		·30	·02		·24	·19	·11	·04			17
18	·06	·12		·18		·22	·09	·69	·02		·46		18
19	·03			·69		·12	·07	·35	·05				19
20		·06		·07			·03	·28			·01	·04	20
21	·08				·48			·01					21
22	·31		·18						·07		·02		22
23	·33				·12	·04			·10		·19	·01	23
24			·07	·78	·06	·08	·01	·15					24
25	·03			·60	·05		·57		·02		·03		25
26		·07		·43			·49				·34		26
27	·10	·22		·10	·26		·07				·18		27
28	·16	·14		·06						·06		·06	28
29	·09			·04	·06		·08		·01	·33	·03	·04	29
30	·04	×			·04			·06					30
31	·21	×		×		×			×		×		31
TOTAL	2·04	2·62	·40	4·88	2·86	1·70	2·73	4·54	1·92	·86	3·85	·79	YEAR'S TOTAL 29.19
*Days with ·01 in. or more.	19	19	5	19	13	11	15	24	15	8	18	10	173
*Days with ·04 in. or more.	16	18	3	18	12	9	12	17	12	5	12	6	140

40-9999

*See Instruction 2 (f) on other side.

(Signed) L. H. Davis

P.T.O.

386

Section **A** for the entry of Daily Observa[illegible] COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Knockholt

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·10	·03	·26				·06	·09				1
2	·17	·08		·15		·15		·07	·43	·02	·02	·01	2
3	·04	·13	·10	·42	1·33			·32	·26		·04	·23	3
4		·09		·08			·06	·04	·08	·03	·06		4
5				·32	·08	·63	·04	·02	·07			·26	5
6		·13		·05						·27	·49		6
7		·08			·04	·12		·20		·09	·26	·02	7
8	·09	·15	·02			·25	·03	·13			·04		8
9		·04									·60	·02	9
10		·42				·02		·40			·59		10
11	·07	·54						·01	·06		·47		11
12	·08			·03				·04	·49				12
13	·05						·07	·06		·02			13
14		·10				·04	·69	·91					14
15	·09	·08		·18	·15		·19	·52			·02	·10	15
16	·01	·04		·14	·17	·03		·03	·06				16
17		·03		·30	·02		·24	·19	·11	·04			17
18	·06	·12		·18		·22	·09	·69	·02		·46		18
19	·03			·69		·12	·07	·35	·05				19
20		·06		·07			·03	·28			·01	·04	20
21	·08				·48			·01					21
22	·31		·18						·07		·02		22
23	·33				·12	·04			·10		·19	·01	23
24			·07	·78	·06	·08	·01	·15					24
25	·03			·60	·05		·57		·02		·03		25
26		·07		·43			·49				·34		26
27	·10	·22		·10	·26		·07				·18		27
28	·16	·14		·06						·06		·06	28
29	·09			·04	·06		·08		·01	·33	·03	·04	29
30	·04	×			·04			·06					30
31	·21	×		×		×			×		×		31
TOTAL	2·04	2·62	·40	4·88	2·86	1·70	2·73	4·54	1·92	·86	3·85	·79	YEAR'S TOTAL 29.19
*Days with ·01 in. or more.	19	19	5	19	13	11	15	21	15	8	18	10	173
*Days with ·04 in. or more.	16	18	3	18	12	9	12	17	13	5	12	6	140

40-9999

*See Instruction 2 (f) on other side.

(Signed) F. St. Davis

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 386

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Knockholt

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.12	.03		.05	.40		.01	.12	.02	.06	.04	.03	1
2				.09	.03			.04	.24	.02	.03	.45	2
3				.06	.28				.47		.01		3
4											.03		4
5	.14		.02			.23	.41		.08				5
6	.25			.23		.06							6
7	.22		.14	.02	.02		.10		.06			.01	7
8			.19	.08	.19				.21	.64			8
9	.15	.02	.03	.17	1.03								9
10	1.06	.03		.24	.16					.10	.03	.05	10
11	.10	.01		.05			.64			.33	.05		11
12	.16			.01						.59	.02	.01	12
13	.37	.06		.12	.03					.58		.02	13
14	.18	.07		.11	.07					.09	.01	.03	14
15	.01			.13	.11							.02	15
16	.13			.36	.18					.20		.01	16
17	.03			.04			.19		.03	.05	.01	.02	17
18									.04		.09		18
19									.01	.17	.25		19
20				.19	.06		.03	.15	.01	.59			20
21				.11	.41					.22		.09	21
22		.03	.31		.19		.29		.38	.28	.58		22
23		.16	.04	.14	.06				.15	1.12	.02	.15	23
24		.07					.35		.06	.03	.05	.02	24
25							.39		.05	.12	.11		25
26			.02		.02		.45	.14		.07	.17	.02	26
27			.35	.16	.41	.06	.08			.66			27
28			.05	.02	.19		.11			.21	.01		28
29			.51	.04	.04				.05	.51	.01	.02	29
30		×				.81			.04	.04	.37	.17	30
31		×	.14	×		×	.03	.40	×		×	.04	31
TOTAL	2.91	.48	1.80	2.42	3.87	1.16	3.08	.85	1.90	6.68	1.89	1.16	YEAR'S TOTAL 28.20
*Days with .01 in. or more.	13	9	11	21	19	4	12	5	16	22	21	17	170
*Days with .04 in. or more.	11	4	8	18	15	4	10	5	12	20	10	6	123

40-9999

*See Instruction (f) on other side.

(Signed) L. H. Davis

P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 386

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at KNOCKHOLT

in the County of KENT.

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·04	·42	·20							·04	·19			1
2	·40		·70		·20					·01	·01			2
3	·10	·15	·52								·06			3
4	·30	·06	·50		·09						·01			4
5	·24				·29									5
6		·15	·08		·56					·15	·13			6
7	·40	·13	·10							·12	·01	·04		7
8		·01			·05		·37							8
9					·04					·03	·15			9
10		·15			·02	·25	·10			·25	·01			10
11	·11				·20		·22	·05	·07		·06			11
12				·03		·20	·07	·05	·99					12
13	·06				·14	·01	·45		·30	·06	·17			13
14	·20						·04	·01		·40	·29	·03		14
15			·20				·44	·17			·01			15
16	·06	·01	1.03		·03	·35			·09	·01	·05			16
17		·02	·56			·24		·11			·08			17
18	·09	·04	·51								·02			18
19				·02		·13		·05	·18			·03		19
20		·02	·06	·08		·12			·03		·01	·01		20
21		·07				·15		·34	·31	·14				21
22				·14	·01		·22	·24			·03			22
23		·02			·26	·03			·85	·01	·02	·18		23
24	·01	·48		·26	·07	·50				·01	·03			24
25		·82		·28	·02				·05	·05	·11			25
26				·08	·06	·05			·27	·11				26
27				·01	·08				·01	·28		·10		27
28	·05			·01			·18			·41		·10		28
29				·03	·01		·25							29
30	·13	X	·15						·08	·12				30
31	·15	X		X		X		·10	X	·05	X	·17		31
TOTAL	2.34	2.55	4.61	·94	2.13	2.03	2.34	1.12	3.23	2.25	1.45	·66	Year's Total 25.65	
*Days with ·01 in. or more.	16	17	14	10	19	13	13	10	13	22	22	9	(178)	
*Days with ·04 in. or more.	15	11	14	5	13	11	13	7	11	14	10	6	(130)	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J. St. Davies

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 386

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Knockholt

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02							·23		·09	·01	·84		1
2	·08		·15					·01	1.30	·28				2
3	·05	·08	·09	·25						·80	·06	·07		3
4	·24			·01	·01			·09		·08		·75		4
5			·04		·38						·09	·55		5
6	·11		·31			·34				·45	·04	·56		6
7				·01	·01	·05		·06				·26		7
8		·01			·14			·07	·12		·74	·41		8
9	·01		·03								1.30			9
10	·04	·02	·76	·24				·16		·04	1.23	·02		10
11	·86			·13			·03	·69				·19		11
12	·09		·07				·13					·05		12
13	·74		·05	·09			·35	·08		·06	·02	·12		13
14			·52	·07	·01			·01			·70	·73		14
15	·03		·01		·11				·01		·10	·71		15
16	·33		·29	·18	·11					·10	·01			16
17	·11		·07	·01	·01					·09	·01	·45		17
18	·13			·44			·02					·32		18
19			·27	·14					·34	·01		·19		19
20			·09	·01		·05	·08	·03	·02	·11		·03		20
21			·02	·27		·13	1.64							21
22								·35	·34	·01		·15		22
23				·60		·99								23
24		·09	·02	·29			·67		·17					24
25	·10			·33	·11					·06		·44		25
26	·11			·24		·15			·06			·10		26
27	·01			·16		·07			·01	·04		·31		27
28		·06		·20		·24	·24	·71			·02	·36		28
29								·05	·09			·52		29
30	·18	×								·28				30
31	·01	×		×		×	·01		×		×	·10		31
TOTAL	3.25	·26	2.79	3.67	·89	2.02	3.17	2.54	2.46	2.50	4.33	8.23	Year's Total. 36.11	
* Days with .01 in. or more.	21	6	18	19	9	8	10	14	10	16	14	28	173	
* Days with .04 in. or more.	15	3	13	15	5	8	6	11	7	14	9	24	130	

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .....

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 386

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

METROPOLITAN WATER BOARD
KENT DISTRICT.

Kept at KNOCKHOLT,

in the County of KENT.

Diameter of Funnel of Gauge ..... in.
Height of top of Gauge above Ground ..... ft. ..... in.
,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·25	·06	·01	·04		·08	·13		·12	·12	·15			1
2	·13	·05	·12	·05			·01		·02	·31	·25			2
3				·04		·01			·01	1·08				3
4		·06		·23		·25			·28	·36	·02	·19		4
5	·05	·58	·05	·08		·27	·01		·61	·08	·02	·01		5
6		·06	·02	·69		·70					·06	·01		6
7	·05	·10				·20					·89	·35		7
8			·04	·36		·75				·33	·49			8
9	·01	·03	·01	·50						1·10	·25	·02		9
10	·09			·02						·01		·16		10
11	·27	·01		·05		·08					·45	·02		11
12	·10	·05				·20		·78	·04	·01	1·04			12
13		·27		·18	·05	·04					·11	·01		13
14					·24	·16			·34	·01	·06	·25		14
15		·37		·44	·04	·29				·01	·25			15
16	·03	·09	·18	·13	·01				·42	·01	1·49	·04		16
17	·04			·05		·18	·01		·22					17
18				·46	·40	·03	·59		·68	·15	·03			18
19	·01	·01				·04	·23		·04	·03	·10	·01		19
20		·76		·14	·02	·06	·33		·08		·13			20
21	·04	·49							·15	·12	·04			21
22	·01	·24	·01	·01				·32			·01			22
23		·84	·11					·47	·03			·05		23
24	·07				·39			·78	·50	·05		1.06		24
25	·15	·12		·22	·25	·18								25
26	·05	·14						·23	·04	·06	·01			26
27		·66			·01		·01	·01	·13		·24	·30		27
28		·06			·03				·53	·12	·02	·65		28
29	·01							·07						29
30	·12	×	·01	·10	·10			·93	·04	·19	·64	·90		30
31		×		×	·04	×			×	·41	×	·70		31
TOTAL	1.48	5.05	·56	3.79	1.58	3.52	1.32	3.59	4.66	4.54	6.95	4.73	Year's Total.	41.57
* Days with .01 in. or more.	19	21	10	23	12	21	8	9	21	22	26	22		214
* Days with .04 in. or more.	13	17	5	20	8	17	4	7	18	14	20	16		159

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 386

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at KNOCKHOLT

in the County of KENT

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.40	.17	.10	.33		.63	.52	.21			.16	.13		1
2	.03		.01	.01		.40	.28			.01	.05			2
3	.01			.65		.10	.03		.04		.29			3
4	.31		.13			.16			.52			.13		4
5			.03					.06	.45	.05	.17	.21		5
6	.30					.15		.06		.03	.76			6
7	.42		.06					.02	.03	.01	.65	.02		7
8	.40			.01			.24	.02	.01	.09		.46		8
9	.62		.04				.47		.09	.05		.02		9
10	.34						.41	.19	.15	.01				10
11				.10			.63	.02			1.05	.01		11
12						.19		.04	.06		.56	.61		12
13						.44	.09				.04			13
14		.05					.65		.01	.06	.15	.72		14
15		.14				.02	.03					.14		15
16	.20				.23		.08				.44	.13		16
17	.25	.70				.09				.07	.23	.76		17
18	.35	.12				.01	.34				.23	.24		18
19		.07				.29		.25	.60	.09	.05	.01		19
20	.31	.05		.50		.38	.03							20
21		.05	.10	.38			.08		.02		.02			21
22	.14	.43		.01	.16	.06	.12					.14		22
23	.02		.03	.10			.38			.14				23
24	.04	.07							.05	.64		.05		24
25	.18	.01	.20	.22		.33	.44		.15		.06			25
26		.18	.23			.09			.35	.39				26
27	1.33	.02		.04		.06				.12				27
28			.34				.32		.02		.13	.14		28
29	.06	.10				.06	.03			.11		.03		29
30	.15				.08	.20				.21				30
31	.26		.23				.14			.73		.36		31
TOTAL	6.12	2.16	1.50	2.35	.47	3.66	5.31	.87	2.55	2.81	5.04	4.31	Year's Total 37.15	
* Days with .01 in. or more.	24	17	14	12	4	20	23	11	17	19	19	22	202	
* Days with .04 in. or more.	20	13	9	9	4	17	18	6	12	14	17	16	155	

40-9999.

† Spare column, no entries required.

* See Instructions (1) on this side.

(*Signed*) ..... [P.T.O.

METROPOLITAN WATER BOARD,
KENT DISTRICT.

COPY FOR OFFICIAL USE

METROPOLITAN WATER BOARD.

Station No. 386.

Section A for the entry of Daily Observations

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Days allocated by M.W.B.

Kept at Knocknock

in the County of Kent.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.94	.01		.09					.01		.68	.57		1
2	.03	.76	.01	.40					.05	.05	.02	1.33		2
3		.22										.41		3
4	.15	.95										.34		4
5	.40	.15	.38				.16	.02						5
6	.07	.75	.35		.21					.10	.02			6
7				.10	.02				.05	.20		.02		7
8		.04	.06		.20	.07					.32	.28		8
9		.04		.32		.01	.05	.10	.32			.26		9
10			.46	.20	.37	.36	.07				.01	.70		10
11			.38		.61				.18			.29		11
12	.37	.27	.08	.01		.67	.02	.14		.01				12
13	.15	.09	.45					1.57	.30			.57		13
14	.05				.04			.56	.19					14
15	.16	.13		.25		.03	.52		.25			.17		15
16	.31	.10	.67	.50		.11		.43	.31			.02		16
17		.02	.10	.33		.14			.11		.09			17
18	.68	.10	.03		.44	.69			.10		.28	.16		18
19	.08	.17	.04	.28	.02	.19	.03							19
20	.59	.51	.20	.39	.57				.03		.01			20
21	.59			.09	.02		.04	.03				.07		21
22	.50	.04	.06		.09	.55	.04			.76	.27	.14		22
23	1.15						.08			1.12		.02		23
24		.47	.06		.05				.04			.03		24
25	.10	.43	.23		.02				.09	.39				25
26	.01	.35			.04					.02				26
27	.01	.39		.27					.06	.24	.01			27
28	.06			.01						.02		.08		28
29	.15									.07	.04	.07		29
30	.44					.02		.30		.41	.29			30
31												.04		31
TAL	6.99	5.99	3.56	3.24	2.70	2.84	1.03	3.15	2.09	3.39	2.04	5.57	Year's Total	42.59
ys with in. more.	24	24	20	15	16	13	10	8	15	13	12	24		(194)
ys with in. more.	20	20	18	12	12	10	7	6	13	10	7	19		(154)

† Spare column, no entries required.

See Instruction 3 (f) on other side.

(*Signed*) Lea Park

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 386

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Knockholt

in the County of Kent.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

ayes

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.14				.20	.11			.11	.37	.09	.05		1
2				.08	.04		.25					.05		2
3	.02				.54					.79	.09	.22		3
4	.05					.03	.35	.05		.12				4
5	.02						.16	.01		.25	.02	.01		5
6	.06						.09	.65	.05			.01		6
7						.02	.06			.41		.05		7
8	.32						.29			.54		.07		8
9		.03						.21				.89		9
10	.09	.07				.05		.08				.38		10
11	.32						.05			.01	.10			11
12	.52	Snow .07						.08		.11	.42			12
13	.32									.18		.16		13
14	.28	.05			.55				.03			.05		14
15	.69	.15					.32			.44	.01	.18		15
16		.03	.02					.04			.07	.33		16
17		.10			.27				.22	.14	.02			17
18	.10	.02			.05		.08				.49			18
19								.10	.11		.78	Snow .02		19
20					.08			.10	.14			Snow .01		20
21	.05								.18		.08	Snow .15		21
22	.02			.02		.03		.01			.32	Snow .19		22
23	–			.01							.09			23
24			.08		.01				.38		.14	Snow .05		24
25	.20		.29	.08	.16		.03	.05		.06	.74			25
26	.24	.24	.12					.14	.25	.33	.31	Snow .37		26
27	.12				.06	.31	.31	.25	.71					27
28	.09	.08		.07	.59	.12			.03			Snow .02		28
29	.43			.03						.12	.04	Snow .26		29
30				.08	.07				.13		.33			30
31	.28				.22					.25		Snow .41		31
TOTAL	4.36	.84	.51	.37	2.84	.67	1.99	1.77	2.34	4.12	4.14	3.93	Year's Total 27.88	
* Days with .01 in. or more.	24 (5)	12	5	7	15 (6)	7	11	13	14 (3)	18	20	24	170 (1)	
* Days with .04 in. or more.	24 (2)	9 (8)	4 (3)	4	13	4	10	9 (1)	11	15	17	18	136	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 386

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at KNOCKHOLT,

in the County of KENT.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

8 days

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·01		·07	·17	·28			·03	·26			·05		1
2	·02				·05			·32	·09	·03	·02	·49		2
3	·34	·02		·43				·42		·06	·29			3
4	·19	·01	·33	·14		·	·02	1.44		·77	·45	·02		4
5				·15	·02		·02	·29	·01	·09		·06		5
6	·40		·01				·24				·32			6
7	·12	·12					·05			·76	·16	·16		7
8		·13	·15				·01				·33	·65		8
9	·07	·07						·20	·08	·63	·21	·29		9
10	·16					·48		·20		·09	·03			10
11			·30						·01	1.06	·01	·02		11
12						·02						·03		12
13			·01	·03	·04				·02	1.73	·02	·03		13
14	1.28		·02	·08			·04		·03	1.35	·71	·01		14
15				·04	1.12	·03	·06		·17		·20			15
16	·26		·13		·33	·14			·11		·60			16
17	·41	·10	·02		·01	·03	·01				·07			17
18	·32		·02				·25		·02	·20	·57			18
19	·32						·16		·04	·85		·01		19
20	·25		·01			·10	·70	·20	·07			·08		20
21	·35	·01	·19			·03	·31		·20	·02				21
22		·23	·09	·30		·17	·17	·82	·01		·06			22
23	·13		·01							·04	·86	·08		23
24	·21	·04	·08	·25			·03	·02		·13	·01			24
25	SNOW ·42	·55	·08	·02			·17				1.17			25
26	·13			·08			·04	·13	·01	·16				26
27	·02	·09	·13	·18					·01	·05	·29			27
28		·42	·06			·12				·13	·12	SNOW ·08		28
29				1.28							·06			29
30						·01				·	·29			30
31							·23	·06		·02				31
TOTAL	5.41	1.79	1.71	3.15	1.85	1.13	2.51	4.13	1.14	8.17	6.85	2.06	Year's Total	39.90
* Days with .01 in. or more.	23	12	20	16	7	11	19	14	16	22	25	15		200
* Days with .04 in. or more.	19	9	11	10	5	6	13	11	8	19	20	9		140

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) B Strahan [P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 386

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at KNOCKHOLT

in the County of KENT

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		Snow .09									.10			1
2		Snow .03		.14						.16	2.74	.03		2
3		Snow .39		.13			.01			.22		.11		3
4				.05						.24	.12	.09		4
5		.02					.04			.64	.57	.22		5
6	.45	.10			.04		.55				.03			6
7		.25							-.20			-.35		7
8				.01						.39	.02			8
9				.01						.19	.39	.04		9
10							.48	.04		.10				10
11				.03			.02				1.63	.01		11
12		Snow .03	.19	.02			.21		.10		.03			12
13		Snow .01	.44	.09		.06	.04		.06		1.35	.01		13
14			.10						.04	.04		.30		14
15			.04	.01	.20	.19	.81			.02	.62			15
16	Snow .03	Snow .21	.43				.15		.33	.44	.92	.06		16
17		-.31					.02							17
18	Snow .05		.29	.40			.25		.01	.25	.25	.18		18
19		.29	.03	.03			.03		.64	.03	.10	.03		19
20	Snow .06	.03		.02		.04	.54	.02	.19		.29	.01		20
21			.04	-	.45				.15	.20	.40			21
22	Snow .01				.30	.14					.01			22
23		.05	.49	.20	.02	-				.03	.03	.01		23
24			-	.42			.19			.01	-	Snow .09		24
25					.64		.03			.03		-		25
26	1.05	.20	.55	.25		.06						-		26
27	.40	.55		.03	.02		.04							27
28		.04		-	.20		-		.05			.39		28
29	.13	.03	.22		.51	.05								29
30	.09			.25		-				.20				30
31										.80		.10		31
TOTAL	2.57	2.63	3.18	2.12	2.41	.56	3.50	.06	1.80	4.32	9.62	2.06		Year's Total 34.83
* Days with .01 in. or more.	11	18	13	18	9	7	18	2	12	20	21	18		164
* Days with .04 in. or more.	9	12	12	9	7	6	13	1	8	14	16	11		117

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .....

P.T.O.

386/5

SEVENOAKS POLHILL RES

1936 - 1940

061330001

Section [A] for the entr... AIR MINI... NFALL ORGANIZATION

Station No. 386/5

FORM 1090 **REC...** 936

X SEVENOAKS

Kept at .....(POL. HILL.....

in the County of .....KENT

Diameter of Funnel of Gauge ..

Height of top of Gauge abov.. Adjusted Totals

,, Ground ,,

889492/28

THE MORNING MEA... VIOUS DAY

An observer who does not co... of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1								(·16) ~~·26~~						1
2														2
3														3
4									·14		(·51) ~~·51~~			4
5							(1·00)					(·18) ~~·38~~		5
6														6
7														7
8										(·22) ~~·47~~				8
9							#							9
10														10
11									·90					11
12														12
13														13
14											2·80			14
15														15
16														16
17							1·43	·68						17
18									·13			2·03		18
19														19
20											1·0			20
21														21
22														22
23														23
24							·67	·18				·24		24
25									·59					25
26														26
27										1·05				27
28														28
29							·27	NIL.						29
30		~~X~~							(·25)		(·20)			30
31		~~X~~		~~X~~		~~X~~	(·10)	(-)	~~X~~	(1·00)	~~X~~	(·25)		31
TOTAL							(3·47) ~~2·37~~	1·02 ~~1·12~~	2·01 ~~1·76~~	2·27 1·52	4·51 ~~5·31~~	2·70 ~~2·65~~	Year's Total ~~11·43~~	

* Days with .01 in. or more.

* Days with .04 in. or more.

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) ~~A.E.H. EVANS, A.I.W.E., ENGINEER.~~ [P.T.O.

Enter on log-sheet. X E. H. EVANS [illegible] X

FOR OFFICIAL USE Part 5

Section [A] for the entry of Daily Observations

Station No. 3865

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at ..... (POLHILL RESERVOIR) X SEVENOAKS X

in the County of ..... KENT.

Diameter of Funnel of Gauge.....5".....in.

Height of top of Gauge above Ground....1....ft....6....in.

,, Ground ,, Sea Level ..370.....ft.

G. moved from Tonbridge Rd. Res. 8/7/36.

889492/28 adjusted totals

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1								(.16) .26						1
2														2
3														3
4									.14		(.51) .51			4
5							(1.00)					(.18) .38		5
6														6
7														7
8										(.22) .47				8
9							#							9
10														10
11									.90					11
12														12
13														13
14											2.80			14
15														15
16														16
17							1.43	.68						17
18									.13			2.03		18
19														19
20											1.0			20
21														21
22														22
23														23
24							.67	.18				.24		24
25									.59					25
26														26
27										1.05				27
28														28
29							.27	NIL.						29
30		~~							(.25)		(.20)			30
31		~~		~~		~~	(.10)	(–)	~~	(1.00)	~~	(.25)		31
TOTAL							(3.47) ~~2.37~~	1.02 ~~1.12~~	2.01 ~~1.76~~	2.27 1.52	4.51 ~~5.31~~	2.70 ~~2.65~~	Year's Total ~~11.43~~	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) A.G.H. EVANS A.I.W.E. ENGINEER. [P.T.O.

Enter on copy-sheet. X E. H. EVANS 12.37 X

SEVENOAKS (POLHILL ESQ)

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 38L/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937.

Kept at ....POLHILL, SEVENOAKS.....

in the County of .....KENT.....

Diameter of Funnel of Gauge.....5"....in.

Height of top of Gauge above Ground...1....ft....0...in.

,, Ground ,, Sea Level ...369.....ft.

Comp 1936

S894192/28

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1										~~.10~~				1
2				.46			nil							2
3									(.02) ~~.05~~			2.10		3
4						nil								4
5		(1.55) ~~1.95~~									(.70) ~~.88~~			5
6								nil						6
7					.15									7
8	.50		(1.00) ~~1.47~~							.25				8
9				.61			.18							9
10									.39			1.82		10
11						.35								11
12		1.03	.82								.34			12
13								.43						13
14					1.0									14
15	.55									nil				15
16				.69			.35							16
17									1.41			.96		17
18						1.76								18
19		.50	1.12								.38			19
20								.79						20
21					1.30									21
22	2.30									.58				22
23				.85			.14							23
24									.21			.25		24
25						.55								25
26		1.75	.50								.36			26
27								.16						27
28					.10									28
29	1.05	(.47)								1.28				29
30				.27		(-)	nil		(.10)		(-)			30
31	(.40)		(-)		(-)		(-)	(.03)		(.13)		.22	W	31
TOTAL	4.80 ~~4.40~~	5.30 ~~5.83~~	3.44 ~~3.91~~	2.88	2.55	2.66	.67	1.41 ~~1.38~~	2.13 ~~2.06~~	2.24 ~~2.81~~	1.78 ~~1.91~~	5.35	Year's Total 35.21	

* Days with .01 in. or more.

* Days with .04 in. or more.

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....

[P.T.O.

WEEKLY READINGS.

E. H. EVANS ESQ

Print

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations

Station No. 386/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at ....Pol Hill, Sevenoaks.....

in the County of .....Kent.....

Diameter of Funnel of Gauge.....5.....in.

Height of top of Gauge above Ground....1...ft...0....in.

,, Ground ,, Sea Level ....369.....ft.

Monthly totals adjd. by nearby Stns. 22/5/39.

Nov. 24th - 30th estd.

W

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1				.11			.25							1
2									(.07) .77			.20	Stet	2
3						(.30) 1.30								3
4		.60	(.02) .30								(.10) .35			4
5								.09						5
6					(1.10) 1.40									6
7										1.87				7
8				.02			1.09							8
9									NIL.			.68		9
10						.06								10
11		.08	NIL.								.08			11
12								.92						12
13					NIL.									13
14	1.80									.58				14
15				NIL.			.29							15
16									.12			.78		16
17						NIL.								17
18		.77	NIL.								.69			18
19								.07						19
20					.80									20
21	.60									.61				21
22				NIL.			.05							22
23									.54					23
24						NIL.								24
25		NIL.	.47								1.83			25
26								.22						26
27					.17									27
28	.65	(.28)								.30				28
29				.19			.36					.80		29
30				(.30)		.25			1.50		(.20)			30
31	.60		.11		(1.00)		—	(.10)		(.25)		(.25)		31
TOTAL	3.65 3.05	1.13 1.45	.60 .77	.51 .32	3.07 2.37	.61 1.36	1.79 2.04	1.40 1.30	2.23 2.33	3.61 3.36	2.90 2.95	2.71 2.46	Year's Total	23.76
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) .....L. Evans.....

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 386/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at ....Polhill...Reservoir...Sevenoaks.....

in the County of .....Kent.....

Diameter of Funnel of Gauge.....5.....in.

Height of top of Gauge above Ground....1...ft....0....in.

,, Ground ,, Sea Level ...369.....ft.

W

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1														1
2														2
3														3
4														4
5														5
6														6
7														7
8														8
9														9
10														10
11														11
12														12
13														13
14														14
15														15
16														16
17														17
18														18
19														19
20														20
21														21
22														22
23														23
24														24
25														25
26														26
27														27
28														28
29														29
30		✗												30
31		✗		✗		✗			✗		✗			31
TOTAL	5·36	1·76	1·68	2·39	2·01	1·07	2·38	3·03	1·40	6·44	4·84	1·70	Year's Total 34·06	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .....G. G. Cramer.....

[P.T.O.

FORM 1090. **B** Monthly Summary. **C** Particulars of Station. 386/5

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1940

At POLHILL, NR. SEVENOAKS

In the County of KENT.

Rain Gauge { Diameter of Funnel 5 in. / *Height of Top above Ground* 1 ft. 0 in. / *Height of Ground above Sea Level* 369 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with .01 in. or more	Number of Days with .04 in. or more
	Inches	Inches	Date	*	*
JAN.	~~1·99~~	(2·27)			
FEB.	2·01				
MAR.	2·60				
APRIL	1·64				
MAY	1·96				
JUNE	·29				
JULY	2·53				
AUG.	·08				
SEPT.	1·16				
OCT.	3·94				
NOV.	7·11				
DEC.	1·49				
TOTAL	27·08 ~~26·58~~				

Signature .....

THE SEVENOAKS WATERWORKS COMPANY.

* See Instruction 3 (f) below.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

SEVENOAKS WATERWORKS CO.
OAK LANE, SEVENOAKS. KENT.

Hour of observation by the clock—in Winter 11 A.M. in Summer 11 A.M.

Nearest Railway Station. DUNTON GREEN. Distance 1 MILE Direction from gauge S.

Nearest Parish Church at DUNTON GREEN. Distance 3/4 MILE Direction from gauge S.

Nature of objects nearest to gauge	TREES			
Height of objects	20 FT			
Distances ...	150 FT.			
Directions from gauge ...	N.			

If gauge has been moved during the year state—

Date of move..... Distance..... Direction.....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)
If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address :—

.....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Jan. 15th. from nearby also

M. O. 2a.
13 JAN 1941
B. R.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked .005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this .005 mark or between this .005 and the .01 mark are to be entered as .01 even though they may be nearer to the .005 mark than the .01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry .005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was .14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with .01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with .04 in. or more" includes all the days with any rain except those for which the entries are trace, .01, .02 or .03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Section [A] for the entry of AIR MINISTRY

FOR OFFICIAL USE.

L ORGANIZATION.

387

FORM 1000.

REGIST

387

BIGGIN HILL

1931 – 1940

Kept at Biggin Hill

in the County of Kent

182

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Le

THE MORNING MEASUR

060000029 780108

An observer who does not conform to th ollowing *year in the space on the right of this*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2									.42				2
3					1.35								3
4													4
5						.54						.22	5
6										.37			6
7													7
8													8
9													9
10											.74		10
11		.43											11
12													12
13													13
14								.66					14
15													15
16													16
17													17
18													18
19				.75									19
20													20
21													21
22			.13										22
23	.59												23
24													24
25							.62						25
26													26
27													27
28													28
29		×											29
30													30
31		×		×		×			×		×		31
TOTAL	1.97	1.99	0.28	4.20	3.34	1.54	3.27	4.92	1.75	0.90	3.75	0.63	YEAR'S TOTAL 28.54
*Days with .01 in. or more.	21	21	6	19	14	11	21	21	16	9	14	10	183
*Days with .04 in. or more.	12	13	3	15	11	9	13	18	11	5	10	3	123
40-9999	49.9	50.6	9.0	106.7	84.8	39.2	83.0	124.9	44.5	22.8	95.2	16.0	726

*See Instruction 2 (f) on other side.

(Signed) [P.T.O.]

Section **A** for the entry of [redacted] observations. FOR OFFICIAL USE.

387

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1000.

REGISTER OF RAINFALL IN 1931.

182

Kept at Biggin Hill

in the County of Kent

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level 597 ft.

None

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2									.42				2
3					1.35								3
4													4
5						.54						.22	5
6										.37			6
7													7
8													8
9													9
10											.74		10
11		.43											11
12													12
13													13
14								.66					14
15													15
16													16
17													17
18													18
19				.75									19
20													20
21													21
22			.13										22
23	.59												23
24													24
25							.62						25
26													26
27													27
28													28
29													29
30													30
31													31
TOTAL	1.97	1.99	0.28	4.20	3.34	1.54	3.27	4.92	1.75	0.96	3.75	0.63	YEAR'S TOTAL 28.54
*Days with ·01 in. or more.	21	21	6	19	14	11	21	21	16	9	14	10	183
*Days with ·04 in. or more.	12	13	3	15	11	9	13	18	11	5	10	3	123
40-9999	49.9	50.6	7.0	106.7	84.8	39.2	83.0	124.9	44.5	22.8	95.2	16.0	724.6

(Signed) ..... [P.T.O.]

*See Instruction 2 (*f*) on other side.

387

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM [redacted].

REGISTER OF RAINFALL IN 1932.

182

Kept at Biggin Hill

in the County of Kent

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... 597 ft.

mm

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2												.22	2
3									.61				3
4													4
5													5
6													6
7													7
8													8
9					1.23								9
10	.68												10
11							.52						11
12													12
13													13
14													14
15													15
16				.40									16
17													17
18													18
19													19
20													20
21													21
22											.41		22
23		.15								1.01			23
24													24
25							.52						25
26													26
27													27
28													28
29			.33					.46					29
30		×				.83							30
31		×		×		×			×		×		31
TOTAL	2.46	0.50	1.40	2.53	3.99	1.17	2.73	1.18	1.62	6.43	1.30	0.72	YEAR'S TOTAL 26.03
*Days with .01 in. or more.	15	11	12	22	21	8	14	8	13	22	16	10	172
*Days with .04 in. or more.	11	4	8	18	14	3	10	4	9	19	6	6	112
40-9999	62.6	12.7	35.6	64.2	101.4	29.6	69.3	29.9	41.2	163.3	33.0	18.3	

*See Instruction 2 (*f*) on other side.

(Signed) .....

[P.T.O.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Biggin Hill

in the County of Kent

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level 567 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1											.25		1
2	0.37												2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12									.21				12
13							.48						13
14													14
15													15
16			.99										16
17													17
18													18
19													19
20													20
21													21
22								.19					22
23					.80								23
24						.53							24
25				0.22									25
26		.52											26
27										.34			27
28													28
29													29
30		×										.15	30
31		×		×		×			×		×		31
TOTAL	1.86	2.02	3.72	0.74	2.54	1.81	1.95	0.69	2.74	2.04	1.49	0.56	YEAR'S TOTAL 22.16
*Days with ·01 in. or more.	16	16	14	8	16	13	13	9	12	21	18	10	166
*Days with ·04 in. or more.	13	9	12	6	11	9	9	6	10	13	10	5	113

40-9999 47.2 18.8 46.1 49.4

*See Instruction 2 (*f*) on other side.

(Signed) ..... P.T.O.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

387

Kept at Biggin Hill

in the County of Kent

Amendments to March May Nov. & Dec. made from originals 25/1/35 J.O.W.

24

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level 567 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2									·94				2
3										·78			3
4													4
5													5
6					·19							·76	6
7													7
8													8
9													9
10											1·61		10
11	·64												11
12													12
13													13
14			·47										14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22							1·19						22
23				·58		·73							23
24													24
25													25
26													26
27													27
28		·12						·56					28
29		X											29
30		X											30
31		X		X		X			X		X		31
TOTAL	2·38	0·31	2·60 ~~2·89~~	3·02	~~·84~~ ·73	1·45	3·40	1·93	1·75	2·58	4·07 ~~4·06~~	7·33 ~~7·32~~	YEAR'S TOTAL 30·55 ~~30·21~~
*Days with ·01 in. or more.	20	8	17	16	8	9	11	15	10	15	11	27	167
*Days with ·04 in. or more.	12	2	10	15	6	8	9	9	8	12	8	22	124

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) .....

P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 387

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Biggin Hill

in the County of Kent

24 T.L. 182

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level 567 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1														1
2														2
3										1.13				3
4														4
5														5
6														6
7											.85			7
8														8
9						.84								9
10														10
11	0.31													11
12														12
13														13
14														14
15				.39										15
16														16
17														17
18							.53							18
19														19
20														20
21														21
22									.83					22
23			.08											23
24		.70			.35									24
25														25
26														26
27														27
28														28
29														29
30		×												30
31		×		×		×			×		×	.81		31
TOTAL	1.37	4.17	0.30	3.23	1.49	3.26	1.21	3.17	4.32	3.83	5.82	3.95		36.12
*Days with .01 in. or more.	16	18	6	22	12	20	6	6	23	19	24	20		192
*Days with .04 in. or more.	11	13	4	19	7	17	4	6	14	12	18	14		139

40-9999

*See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) .....

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 387 182

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Biggin Hall

in the County of Kent

TL 400

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level 567 ft. mm

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1														1
2							.44							2
3														3
4														4
5														5
6														6
7														7
8														8
9														9
10														10
11											.81			11
12														12
13						.42								13
14												.89		14
15														15
16					.13									16
17		.69												17
18														18
19								.20						19
20				.46					.54					20
21														21
22														22
23														23
24														24
25														25
26														26
27														27
28	1.02													28
29			.33											29
30		×											adopt for BR	30
31		×		×		×			×	1.07	×			31
TOTAL	5.99	2.09	1.30	1.96	0.51	3.32	4.27	0.67	2.22	2.57	4.47	3.24	Year's Total.	32.61 (32.59)
* Days with .01 in. or more.	22	16	14	13	8	19	23	9	18	15	17	19		193
* Days with .04 in. or more.	21	12	9	7	4	18	19	5	10	10	14	16		145

40-9999 152.2 53.0 32.9 49.7 13.0 84.4 108.4 16.9 56.5 65.2 113.4 82.2 827.8

† Space column for entries required.

(Signed) .....

* See Instruction 2 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 387

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 182

FORM 1661.

REGISTER OF RAINFALL IN 1937.

TL. 400

Kept at Biggin Hill (Aerodrome)

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground ft in.

,, Ground ,, Sea Level 567 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.		
1											.94			1
2				.50								1.13		2
3														3
4		.80												4
5														5
6														6
7														7
8														8
9														9
10														10
11														11
12														12
13								.67	.33					13
14														14
15							.41							15
16			.63											16
17														17
18						.66								18
19														19
20					.52									20
21														21
22														22
23										.89				23
24	.88													24
25														25
26														26
27														27
28														28
29														29
30		X												30
31		X		X		X			X		X			31
TOTAL	6.15	4.97	3.80	2.92	2.50	2.63	.89	1.52	2.15	3.30	2.13	5.31	Year's Total 38.25	
* Days with 0.2 mm. or more.	23	22	22	16	16	12	10	7	15	13	10	23	189	
* Days with 1.0 mm. or more.	21	19	17	11	11	10	6	6	13	8	7	13	142	

(14iw) 40-9999.

* See Instruction 2 (f) on other side.

155.7 126.2 96.6 74.1 63.4 66.9 22.6 38.5 54.6 83.8 54.1 134.9 971.4

† Spare column, no entries required, except year's total.

(Signed) .....

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 387

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1951.

REGISTER OF RAINFALL IN 1938.

Kept at Biggin Hill (Aerodrome)

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 567 ft.

T.L. 400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1														1
2														2
3					·57					·89				3
4														4
5														5
6														6
7								1·02						7
8							·32							8
9												·85		9
10														10
11														11
12														12
13														13
14														14
15														15
16	·49													16
17														17
18														18
19														19
20														20
21														21
22														22
23														23
24									·75					24
25			·35								·74			25
26		·22												26
27						·21								27
28				·15										28
29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
TOTAL	86·2	20·3	13·0	11·6	58·3	14·8	46·4	55·2	60·6	89·0	102·7	84·7	Year's Total 642·8	
* Days with 0.2 mm. or more.	24	11	5	5	14	7	11	13	15	17	18	22	162	
* Days with 1.0 mm. or more.	21	8	3	4	12	3	8	8	11	15	14	18	125	

(14iw) 40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required, except year's total.

(Signed) 2.39 3.50 4.05 3.33 25.31

P.T.O.

3·39 ·80 ·51 ·46 2·30 ·58 1·83 2·17 1·77

182

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 384

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1939.

Kept at Biggin Hill (Aerodrome)

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 567 ft.

400 T.L.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.		
1														1
2														2
3														3
4			.29					1.69						4
5														5
6														6
7														7
8												.62		8
9														9
10														10
11			.29											11
12														12
13										1.61				13
14	.74													14
15					1.02				.36					15
16														16
17														17
18														18
19														19
20							1.09							20
21														21
22						.24								22
23											.70			23
24														24
25														25
26														26
27														27
28		.50												28
29														29
30		×		.48										30
31		×		×		×			×		×			31
TOTAL	1418	41.7	404	72.9	52.4	27.0	74.1	112.9	34.4	195.4	146.2	51.8	Year's Total 991.0	
* Days with 0.2 mm. or more.	23	11	21	17	9	11	20	16	10	23	23	16	200	
* Days with 1.0 mm. or more.	20	7	11	12	7	9	13	11	6	15	14	8	136	

(141w) * See Instruction 2 (f) on other side.

† Spare column, no entries required, except year's total.

40-9999. 5.59 1.64 1.59 2.87 2.06 1.56 2.92 (Signed) 1.35 7.70 5.76 2.01 39.03

445

[P.T.O.

182

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 387

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1091.

REGISTER OF RAINFALL IN 1940

Kept at Biggin Hill (Aerodrome)

in the County of Kent

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 567 ft.

T.K. Inc.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.		
1														1
2														2
3														3
4														4
5														5
6														6
7														7
8														8
9														9
10														10
11														11
12														12
13			.81											13
14														14
15							.78							15
16						.19								16
17														17
18														18
19														19
20														20
21														21
22					.50									22
23														23
24														24
25														25
26	.80			.51										26
27		.44												27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
TOTAL	49.1	51.6	86.2	64.5	44.3	12.5	86.2						Year's Total	
* Days with 0.2 mm. or more.	11	18	13	18	8	7	18		CEASED					
* Days with 1.0 mm. or more.	6	9	11	10	6	3	14							

(11iw) * See Instruction 3 (f) on other side. † Spare column, no entries required, except year's total.

1.93, 2.03 / 3.39 2.54 / 174 / .49 3.39 (*Signed*) .....

P.T.O.

388.

Section **A** for the entr

AIR MINIS

COPY FOR OFFICIAL USE.

NFALL ORGANIZATION.

FORM 1090. **REG** **931 .**

388
WROTHAM
FAIRSEAT HSE
1931 - 1934
061314003

Kept at Fairseat h

in the County of K

Diameter of Funnel of Gauge...

Height of top of Gauge above G

,, Ground ,, S

THE MORNING ME **DAY.**

An observer who does not confor *the following*
year in the space on the right o

July 5th & 6th
as printed by
surrounding
stations.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·17	·02	·–	–	·02	–	–	·10	–	–	–	1
2	·24	·07	–	·30	–	–	–	·22	·15	–	–	·03	2
3	·11	·05	·06	·37	–	–	–	·03	·68	·03	–	·22	3
4	–	·03	–	·07	·138	–	–	·25	·54	–	–	–	4
5	–	–	–	·34	·03	–	·03	–	·06	–	·06	·10	5
6	–	·15	–	·44	–	·60	·03	–	·11	·03	–	·22	6
7	–	–	–	·05	–	–	·03	·03	–	·25	·68	–	7
8	–	·12	–	–	·08	·06	~~·15~~	·25	–	·04	·26	–	8
9	–	·12	·025 snow	·05	–	·26	~~·37~~	·29	–	–	·11	·03	9
10	·05	·17	·025 snow	–	–	·06	–	–	–	–	·65	–	10
11	·10	·52	–	–	–	·05	–	·15	–	–	·74	–	11
12	·17	·04 snow	–	–	–	–	–	–	–	–	·36	–	12
13	–	–	–	·04	–	–	–	·19	·40	–	–	–	13
14	–	·13 snow	–	–	·07	–	–	·05	–	–	–	–	14
15	·05	·08	–	–	·05	·06	·49	·62	–	–	·06	–	15
16	·01	·035 snow	–	·40	·15	–	·35	·32	–	–	·03	·08	16
17	–	·10 snow	–	·13	·30	·03	·15	·21	–	–	–	–	17
18	·03	·165 snow	·02	·34	–	–	·22	·10	·10	·07	·03	–	18
19	·04	–	–	·25	–	·19	·65	·90	·10	–	·60	–	19
20	·01	·09	–	·90	–	·03	·06	·23	–	–	–	–	20
21	·01	–	–	·15	–	–	·25	·36	–	–	–	–	21
22	·23	–	·20	–	·50	–	–	–	·02	–	–	–	22
23	·50	·08	·03	–	–	–	–	–	·13	–	·05	–	23
24	–	–	·05	–	·30	·05	–	–	·05	–	–	·04	24
25	·05	–	–	·85	·05	–	·03	·22	·03	–	–	·01	25
26	–	·08	–	·40	–	–	–	–	–	–	·18	·02	26
27	·21	·35	–	·24	–	–	·12	–	–	–	·20	–	27
28	·05	·215 snow	–	·07	·30	–	·09	–	–	–	·04	–	28
29	·17		–	–	–	–	·05	–	–	·05	–	·08	29
30	·10	×	–	–	·13	–	·10	–	–	·30	–	–	30
31	·21	×	–	×	·04	×	·05	–	×	–	×	–	31
TOTAL	2·34	2·75	·42	6·42	3·38	1·41	~~5·15~~	4·36	2·47	·77	4·05	·83	YEAR'S TOTAL ~~34·33~~
*Days with ·01 in. or more.	19	20	8	18	13	11	18	17	13	7	15	10	~~169~~
*Days with ·04 in. or more.	15	18	3	18	12	8	~~15~~ 14	15	11	5	13	6	~~129~~ 130

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) ..... [P.T.O.

388.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Fairseat House, Wrotham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 670 ft.

July 8th reference book 66 confirm original book

Apr 1st Sept 2

July 8th & 9th supplied by surrounding stations

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·17	·02	·—	—	·02	—	—	·10	—	—	—	1
2	·24	·07	—	·30	—	—	—	·22	·15	—	—	·03	2
3	·11	·05	·06	·37	—	—	—	·03	·68	·03	—	·22	3
4	—	·03	—	·07	·138	—	—	·25	·54	—	—	—	4
5	—	—	—	·34	·03	—	·—	—	·06	—	·06	·10	5
6	—	·15	—	·44	—	·60	·03	—	·11	·03	—	·22	6
7	—	—	—	·05	—	—	·03	·03	—	·25	·68	—	7
8	—	·12	—	—	·08	·06	~~·115~~ 45	·25	—	·04	·26	—	8
9	—	·12	·025 snow	·05	—	·26	~~·31~~ 7	·29	—	—	·11	·03	9
10	·05	·17	·025 snow	—	—	·06	—	—	—	—	·65	—	10
11	·10	·52	—	—	—	·05	—	·15	—	—	·74	—	11
12	·17	·04 snow	—	—	—	—	—	—	—	—	·36	—	12
13	—	—	—	·04	—	—	—	·19	·40	—	—	—	13
14	—	·13 snow	—	—	·07	—	—	·05	—	—	—	—	14
15	·05	·08	—	—	·05	·06	·49	·62	—	—	·06	—	15
16	·01	·035 snow	—	·40	·15	—	·35	·32	—	—	·03	·08	16
17	—	·10 snow	—	·13	·30	·03	·15	·21	—	—	—	—	17
18	·03	·165 snow	·02	·34	—	—	·22	·10	·10	·07	·03	—	18
19	·04	—	—	·25	—	·19	·65	·90	·10	—	·60	—	19
20	·01	·09	—	·90	—	·03	·06	·23	—	—	—	—	20
21	·01	—	—	·15	—	—	·25	·36	—	—	—	—	21
22	·23	—	·20	—	·50	—	—	—	·02	—	—	—	22
23	·50	·08	·03	—	—	—	—	—	·13	—	·05	—	23
24	—	—	·05	—	·30	·05	—	—	·05	—	—	·04	24
25	·05	—	—	·85	·05	—	·03	·22	·03	—	—	·01	25
26	—	·08	—	·40	—	—	} ·12	—	—	—	·18	·02	26
27	·21	·35	—	·24	—	—		—	—	—	·20	—	27
28	·05	·215 snow	—	·07	·30	—	·09	—	—	—	·04	—	28
29	·17		—	—	—	—	·05	—	—	·05	—	·08	29
30	·10	×	—	—	·13	—	·10	—	—	·30	—	—	30
31	·21	×	—	×	·04	×	·05	—	×	—	×	—	31
TOTAL	2·34	2·75	·42	6·42	3·38	1·41	~~5·65~~ 5·13	4·36	2·47	·77	4·05	·83	YEAR'S TOTAL ~~34·33~~
*Days with ·or in. or more.	19	20	8	18	13	11	18	17	13	7	15	10	~~169~~
*Days with ·04 in. or more.	15	18	3	18	12	8	~~15~~ 14	15	11	5	13	6	~~125~~ 130

307

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) [signature] [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 388

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Fairseat House, Wrotham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 670 ft.

WD

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: —

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	–	.14	.15	–	.75	.05	–	.05	.10	.24	1
2	–	.07	–	.07	.36	–	–	.64	.02	.05	–	–	2
3	.15	–	–	.12	.03	–	.02	–	.16	–	–	.14	3
4	–	–	–	.03	.27	–	–	–	.57	–	–	–	4
5	.04	.02	–	–	–	–	–	–	–	–	–	–	5
6	.18	.02	.05	–	.15	.16	–	–	.10	–	–	–	6
7	.64	–	–	.27	–	.05	–	–	–	–	.07	–	7
8	.23	–	.20	.07	–	–	–	–	–	.04	–	–	8
9	–	.02	.10	.11	.25	–	–	–	.12	–	–	–	9
10	.32	–	.02	.30	.80	–	–	–	–	.05	–	–	10
11	.64	.20 snow	–	.20	.12	–	–	–	.5	.02	–	–	11
12	.16	.12 snow	–	.06	.02	.04	–	.05	–	.17	–	.06	12
13	–	.03	–	.16	.02	–	–	–	–	.60	.02	–	13
14	–	. –	–	.15	.05	–	–	–	.03	.67	–	–	14
15	.12	.02	–	.15	.18	–	–	–	–	–	–	–	15
16	.12	–	–	.36	.12	–	–	–	–	–	–	–	16
17	.04	.02	–	.34	.13	–	–	–	–	–	–	–	17
18	–	–	–	.15	–	–	–	–	–	–	–	.05	18
19	–	–	–	.04	–	–	.12	–	.23	–	.10	–	19
20	.04	–	–	–	–	–	–	–	–	.16	–	–	20
21	.02	–	–	.31	.18	–	–	–	.03	.70	.26	–	21
22	.03	–	–	–	.31	–	–	.05	–	.60	–	–	22
23	.02	.03	.46	–	.23	–	.34	–	.42	.46	.35	–	23
24	–	.16	.02	.08	–	–	–	–	.15	1.02	.05	.15	24
25	–	.04	–	–	–	–	.54	–	.12	.08	.04	–	25
26	–	–	–	–	–	–	.50	–	.03	.15	–	.03	26
27	–	–	–	.15	–	–	.12	.20	–	.08	–	–	27
28	–	–	.26	–	.29	–	.30	–	–	–	.04	–	28
29	.02	–	.02	.02	.11	–	.17	–	–	–	–	–	29
30	–	×	.50	–	.03	–	–	.30	.9	.16	.01	.04	30
31	–	×	.06	× .15	.40	× .75	.05	–	× .05	.08 .10	× .24	.8	31
			.44										26.09
TOTAL	2.77	.75	1.85 ~~1.71~~	3.29 ~~3.26~~	4.05 ~~4.20~~	1.00 ~~.25~~	2.16 ~~2.86~~	1.24 ~~1.29~~	2.17 ~~2.12~~	5.09 ~~5.04~~	1.17 ~~1.03~~	.55 ~~.79~~	YEAR'S TOTAL ~~27.09~~
*Days with .01 in. or more.	16	12	11 12	21	20	34	9	6 5	8 15	18.	10	7 8	149
*Days with .04 in. or more.	15	5	7 8	19	18	34	8	8 5	10 11	1	2	6 7	100

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) _____

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 388

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Fairseat House, WROTHAM

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 670 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	·18	—	—	—	—	—	—	·13	·03	—	—		1
2	—	·17	·13	—	·02	—	—	—	—	·07	·04	—		2
3	·40	—	·68	—	·20	—	—	—	—	—	—	—		3
4	·06	·08	·38	—	—	—	—	—	—	—	—	—		4
5	·23	·03	·04	—	·10	—	—	—	—	—	—	—		5
6	·15	—	·42	—	—	—	—	—	—	—	—	—		6
7	—	·17	·10	—	·70	—	—	—	—	·10	·14	—		7
8	·43	—	·07	—	·17	—	—	—	—	·22	—	·07		8
9	·13	—	—	—	·05	—	—	—	—	·06	—	—		9
10	—	·01	—	·10	—	—	—	—	—	·09	·14	—		10
11	—	·75	—	—	·02	·06	·64	—	—	·12	—	—		11
12	·10	—	—	—	·03	—	·30	·13	·07	·12	·04	—		12
13	—	—	—	—	—	·17	·03	—	·10	—	—	—		13
14	·06	—	—	—	·15	—	·33	—	·28	·12	·14	—		14
15	—	—	—	—	·02	—	·03	·03	—	—	·30	—		15
16	·21 snow	—	·20	—	—	—	·27	·13	—	—	—	—		16
17	·09	—	·80	—	—	·38	—	—	—	·03	·08	—		17
18	—	—	·42	—	—	—	—	·08	·12	—	—	—		18
19	—	—	·32	—	—	·15	—	—	—	—	·01	—		19
20	—	—	·12	·08 snow	—	·30	—	·04	·40	—	·08	—		20
21	·06	—	·05	·08	—	·30	·74	—	·38	—	·05	—		21
22	—	·16 snow	—		—	—	·40	·25	—	·03	·02	—		22
23	—	—	—		—	·95	—	—	·03	·05	—	—		23
24	—	·13	—	·08	·33	—	—	—	·53	—	·05	—		24
25	·15	·31	—	·28	·08	·53	—	—	·33	·03	—	—		25
26	—	—	—	—	·66	—	—	—	·02	—	·13	·09		26
27	—	—	—	—	—	—	—	—	·58	·05	—	—		27
28	—	—	—	·23	·13	—	—	—	—	·35	—	—		28
29	—	—	—	—	—	—	·32	—	—	·30	—	—		29
30	·07	×	—	·05	—	—	·03	—	—	·14	·02	·54		30
31	·18	×	·13	×	—	×	—	·13	× ·03	·02	×	·44		31
TOTAL	2·17 1·99	1·99 81	3·86	·90	2·46	2·84	2·64	·79 ·66	3·87 3·97	1·98 0	1·24	·83	Year's Total 25·31	
*Days with ·01 in. or more.	12 13	12 9	14	7	14	8	10	6 7	12	18 19	14	4	129	
*Days with .04 in. or more.	12 13	98	14	7	10	8	7	5 6	9	13	11	4	110	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Mary W Pitt.

[P.T.O.

388

FORM 1090. **B** Monthly Summary.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1934.

At FAIRSEAT

In the County of KENT

Rain Gauge { Diameter of Funnel 5 in. / *Height of Top above Ground* 1 ft in. / *Height of Ground above Sea Level* 670 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	2·77				
FEB.	·60				
MAR.	2·08				
APRIL	2·64				
MAY	·74				
JUNE	1·66				
JULY	2·61				
AUG.	2·40				
SEPT.	2·21				
OCT.	2·27				
NOV.	2·86				
DEC.	6·73				
Total	29·57				

Signature Mrs Pitt.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Mrs Pitt

Fairseat House - Wrotham - Kent

Hour of observation by the clock—in Winter 10 in Summer 10

Nearest Railway Station Wrotham Distance 3 miles Direction from gauge S.W.

Nearest Parish Church at Stansted Distance 1 mile Direction from gauge N.W.

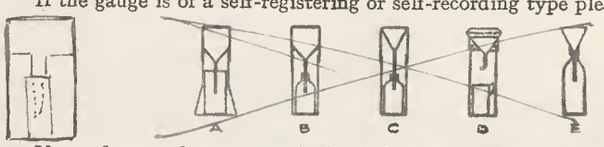
Nature of objects nearest to gauge	Garden wall	Garden wall			
Height of objects	7' 6"	7' 6"			
Distances ..	46'	180			
Directions from gauge ..	N.W.	N.E			

If gauge has been moved during the year state—

Date of move ..... Distance ..... Direction .....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

T 1933 regrets unable to continue after 1933

Says 3/1/35 has monthly values for 1934

*See Instruction 2 (*f*) below.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January* 1*st is the rainfall for the* 24 *hours following* 9 *a.m. on January* 1*st; it is therefore the amount measured on January* 2*nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

DOWNE (DOWN HOUS

388/2

DOWNE (DOWN HOUSE)

1938 – 1940

06124 1002

780108

Section A for the entry
AIR MINIS

Station No. 388/2

NFALL ORGANIZATION

FORM 1090 REG

0398

Kept at ...Down Hous

in the County of ....Kent

596154/36

Diameter of Funnel of Gauge...

Height of top of Gauge above

,, Ground ,,

THE MORNING MEASU

OUS DAY

An observer who does not confor *f the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·05	–	–	–	·06	·13	–	–	–	·015	·06	·04		1
2	·13	–	–	·07	·055	–	–	–	·08	·38	–	·06		2
3	·015	–	–	–	·5	–	·175	–	–	·97	·035	–		3
4	·07	–	–	–	–	–	·26	·05	–	·04	–	·1		4
5	·012	–	–	–	–	–	·16	–	–	·28	–	·03		5
6	·02	–	–	–	–	·03	·08	–	–	–	–	–		6
7	–	–	–	–	–	–	·14	·89	·04	·3	–	·05		7
8	·27	–	–	–	–	–	·31	–	–	·27	–	·02		8
9	·05	·01	–	–	–	–	–	·22	–	·045	–	·93		9
10	·08	·07	–	–	–	–	–	·12	–	–	–	·1		10
11	·22	–	–	–	–	–	·01	–	–	–	·125	·24		11
12	·375	·04	–	–	–	–	–	·08	–	·09	·17	·01		12
13	·295	·07	–	–	–	–	–	–	–	·09	·31	·14		13
14	·33	·05	–	–	·43	–	–	–	·04	–	–	·08		14
15	·04	·225	–	–	·02	–	·28	–	–	·34	–	·12		15
16	·5	·01	·01	–	–	–	–	·01	–	·04	·04	·28		16
17	–	·12	–	–	·215	–	–	–	–	·28	–	–		17
18	·07	–	–	–	·065	–	·03	–	·17	–	·58	–		18
19	–	–	–	–	–	–	–	·03	·07	–	·28	·09		19
20	–	–	–	–	·07	–	–	–	·1	–	·69	–		20
21	·04	–	–	·01	–	–	–	·21	·11	–	·08	·18		21
22	–	–	·02	·01	–	·025	–	–	–	–	·29	·24		22
23	–	–	–	–	–	–	–	–	–	–	·09	–		23
24	–	–	·07	–	–	–	–	–	·62	–	·125	·08		24
25	·11	–	·365	·12	·11	–	·03	·11	·05	·07	·76	–		25
26	·18	·21	·07	–	–	–	–	·05	·22	·36	–	·27		26
27	·095	·05	·045	–	·03	·205	·29	–	·7	–	·3	–		27
28	·045	·05	–	·12	·32	·16	–	·01	·01	–	–	–		28
29	·28	×	–	·03	·23	–	–	·27	–	–	·04	·24		29
30	·05		–	·08	·06	–	–	–	·07	·08	·36	–		30
31	·235		–		·22		–	–		·17		·02		31
TOTAL	3·535	·905	·57	·44	2·375	·54	1·765	2·05	2·28	3·81	4·345	3·32	Year's Total	25·932
* Days with .01 in. or more.	24	11	6	7	14	5	11	12	13	17	17	21		158
* Days with .04 in. or more.	20	9	4	5	12	3	8	9	12	16	16	17		122

Print
CB
14/3/59

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) ..... O. J. R. Howarth [P.T.O.

DR: O.J.R. HOWARTH, O.B.E., M.A.,

British Association.

DOWNE (DOWN HOUS[redacted]

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 388/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939 8

Kept at ...Down House, Downe.....

in the County of .....Kent/5.....

Diameter of Funnel of Gauge.....5 6/8.....in.

Height of top of Gauge above Ground.....1.....ft.....1.....in.

,, Ground ,, Sea Level .....560.....ft.

596150/36

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·05	—	—	—	·06	·13	—	—	—	·01½	·06	·04		1
2	·13	—	—	·07	·05½	—	—	—	·08	·38	—	·06		2
3	·01½	—	—	—	·5	—	·17½	—	—	·97	·03½	—		3
4	·07	—	—	—	—	—	·26	·05	—	·04	—	·1		4
5	·01½	—	—	—	—	—	·16	—	—	·28	—	·03		5
6	·02	—	—	—	—	·03	·08	—	—	—	—	—		6
7	—	—	—	—	—	—	·14	·89	·04	·3	—	·05		7
8	·27	—	—	—	—	—	·31	—	—	·27	—	·02		8
9	·05	·01	—	—	—	—	—	·22	—	·04½	—	·93		9
10	·08	·07	—	—	—	—	—	·12	—	—	—	·1		10
11	·22	—	—	—	—	—	·01	—	—	—	·12½	·24		11
12	·37½	·04	—	—	—	—	—	·08	—	·09	·17	·01		12
13	·29½	·07	—	—	—	—	—	—	—	·09	·31	·14		13
14	·33	·05	—	—	·43	—	—	—	·04	—	—	·08		14
15	·04	·22½	—	—	·08	—	·28	—	—	·34	—	·12		15
16	·5	·01	·01	—	—	—	—	·01	—	·04	·04	·28		16
17	—	·12	—	—	·21½	—	—	—	—	·28	—	—		17
18	·07	—	—	—	·06½	—	·03	—	·17	—	·58	—		18
19	—	—	—	—	—	—	—	·03	·07	—	·28	·09		19
20	—	—	—	—	·07	—	—	—	·1	—	·69	—		20
21	·04	—	—	·01	—	—	—	·21	·11	—	·08	·18		21
22	—	—	·01	·01	—	·02½	—	—	—	—	·29	·24		22
23	—	—	—	—	—	—	—	—	—	—	·02	—		23
24	—	—	·07	—	—	—	—	—	·62	—	·12½	·08		24
25	·11	—	·36½	·12	·11	—	·03	·11	·05	·07	·76	—		25
26	·18	·21	·07	—	—	—	—	·05	·22	·36	—	·27		26
27	·09½	·05	·04½	—	·03	·20½	·29	—	·7	—	·3	—		27
28	·04½	·05	—	·12	·32	·16	—	·01	·01	—	—	—		28
29	·28	×	—	·03	·23	—	—	·27	—	—	·04	·24		29
30	·05	×	—	·08	·06	—	—	—	·07	·08	·36	—		30
31	·23½	×	—	×	·22	×	—	—	×	·17	×	·02		31
TOTAL	3·53½	·90½	·57	·44	2·37½	·54	1·76½	2·05	2·28	3·81	4·34½	3·32	Year's Total 25·932	
* Days with .01 in. or more.	24	11	6	7	14	5	11	12	13	17	17	21	158	
* Days with .04 in. or more.	20	9	4	5	12	3	8	9	12	16	16	17	122	

Print

14/3/59

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ...G. R. Howarth..... [P.T.O.

DR. G. J. R. HOWARTH, O.B.E., M.A.,

N

British Association.

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations

Station No. 388/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at ... Downe House, Downe

in the County of ... Kent

Diameter of Funnel of Gauge ..... 5 ..... in.

Height of top of Gauge above Ground ..... 1 ..... ft. ..... 1 ..... in.

,, Ground ,, Sea Level ..... 560 ..... ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.27	—	0.05	0.12	0.37	—	—	0.02	0.29	—	—	0.01		1
2	0.01	—	0.02	0.03	0.07	—	0.01	0.22	0.12	Trace	0.02	—		2
3	0.26	—	—	0.40	—	—	—	0.51	—	0.02	0.30	0.52		3
4	0.17	Trace	0.28	0.18	—	—	0.02	1.40	—	0.62	0.09	0.04		4
5	—	Trace	0.01	0.11	0.01	—	0.02	0.33	—	0.07	0.40	0.10		5
6	0.30	Trace	—	—	Trace	—	0.16	0.23	—	—	0.59	—		6
7	0.06	0.16	—	—	—	—	0.05	0.03	—	0.08	0.13	0.11		7
8	0.01	0.09	0.16	—	—	—	0.03	0.01	—	0.27	0.17	0.67		8
9	0.01	0.04	—	—	—	—	—	0.07	—	0.65	0.15	0.33		9
10	0.17	—	—	—	—	0.18	—	0.18	0.06	0.02	0.02	Trace		10
11	—	—	0.31	—	—	0.14	—	—	Trace	0.82	0.01	0.03		11
12	—	—	Trace	—	Trace	0.01	—	—	Trace	Trace	Trace	0.01		12
13	—	—	Trace	0.04	—	—	—	—	0.02	1.82	0.01	0.04		13
14	0.78	—	0.01	0.07	0.07	Trace	—	—	0.06	0.51	0.68	0.01		14
15	0.63	—	—	0.01	0.95	0.04	0.08	—	0.26	1.23	0.08	0.01		15
16	0.41	—	0.11	—	0.43	0.12	Trace	—	0.12	Trace	0.53	—		16
17	0.50	0.06	0.03	—	0.09	—	0.01	—	Trace	—	0.04	—		17
18	0.32	—	0.01	—	0.10	0.10	0.19	—	Trace	0.07	0.38	—		18
19	0.36	Trace	Trace	—	—	—	0.14	—	—	0.86	—	—		19
20	0.25	—	—	—	—	0.18	1.04	0.09	0.06	—	—	0.08		20
21	0.12	—	0.16	—	—	0.03	0.18	1.10	0.29	0.02	—	—		21
22	0.20	0.32	0.08	—	—	0.35	0.13	—	—	Trace	0.02	—		22
23	0.12	—	Trace	0.15	—	0.10	0.11	0.03	—	0.03	0.69	—		23
24	0.17	0.04	0.08	0.25	—	0.01	0.05	Trace	—	0.15	Trace	—		24
25	0.41	0.42	0.12	Trace	—	—	0.12	0.41	—	—	0.60	—		25
26	0.13	—	0.01	0.12	—	—	0.04	—	—	0.17	0.15	0.08		26
27	0.01	0.04	0.11	0.17	—	—	—	—	—	0.04	0.28	snow		27
28	0.02	0.48	0.07	0.02	—	0.09	—	—	—	0.05	0.09	0.07		28
29	—	X	—	0.44	—	—	Trace	—	—	0.08	0.01	—		29
30	—	X	—	0.73	—	0.07	—	Trace	—	—	0.22	—		30
31	—	X	—	X	—	X	0.37	0.02	X	0.02	X	—		31
TOTAL	5.69	1.65	1.62	2.84	2.09	1.42	2.75	4.65	1.28	7.60	5.66	2.11	Year's Total	39.36
* Days with .01 in. or more.	24	9	17	15	8	13	18	15	9	21	21	11		181
* Days with .04 in. or more.	19	9	11	12	7	10	13	10	8	15	17	10		141

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... [illegible]

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 388/2

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Down House, Downe

in the County of Kent

Diameter of Funnel of Gauge..... six .....in.

Height of top of Gauge above Ground.....1.....ft.....in.

,, Ground ,, Sea Level ...560.....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	0.01	—	—	Trace	—	—	—	—	—	0.16	—		1
2	—	0.02	—	0.34	—	—	0.04	—	—	0.15	0.95	—		2
3	—	0.22	—	0.10	—	—	—	—	—	0.20	1.45	—		3
4	—	0.10	—	0.04	—	—	—	—	—	0.23	0.13	0.05		4
5	—	0.05	—	—	—	—	—	—	—	—	0.53	0.20		5
6	0.12	0.05	—	—	0.04	—	0.16	—	—	0.49	0.04	—		6
7	0.26	0.22	—	—	Trace	—	0.16	—	—	—	0.02	—		7
8	—	—	—	0.01	Trace	—	—	—	0.02	0.39	—	0.27		8
9	—	0.01	—	—	—	—	—	—	—	0.06	0.30	0.06		9
10	—	0.01	—	—	—	—	0.48	0.01	—	0.10	0.05	—		10
11	—	—	—	0.01	—	—	0.09	—	—	—	1.41	—		11
12	—	—	0.16	0.08	—	—	0.07	—	—	—	0.01	—		12
13	—	—	0.88	0.01	—	0.29	—	—	0.12	—	—	—		13
14	—	—	0.28	—	—	—	—	—	—	0.06	1.42	—		14
15	—	—	—	0.04	0.17	—	0.94	—	0.03	—	0.59	0.29		15
16	0.05	0.27	0.09	0.04	—	0.02	0.35	—	0.17	0.74	0.75	0.05		16
17	—	—	0.33	—	—	—	0.05	—	0.08	—	0.35	—		17
18	0.02	0.22	0.21	0.40	—	—	0.21	—	0.03	0.24	0.28	0.18		18
19	—	0.32	0.09	0.04	—	—	0.43	—	0.72	—	0.05	0.05		19
20	—	0.01	0.04	Trace	—	0.04	0.06	0.01	0.17	—	0.28	—		20
21	0.07	—	—	—	0.36	—	0.29	0.01	—	0.14	0.30	—		21
22	—	Trace	0.05	—	0.42	0.15	—	Trace	0.23	0.01	—	—		22
23	—	0.03	0.04	0.20	—	0.01	Trace	0.01	—	0.05	0.10	—		23
24	—	—	—	0.43	—	—	0.16	—	—	—	—	0.05		24
25	—	Trace	0.45	[illegible]	—	—	0.06	—	—	—	—	—		25
26	0.90	0.18	0.77	0.33	0.25	0.02	—	—	—	0.02	—	—		26
27	0.43	0.54	—	0.07	—	—	0.02	—	—	—	—	—		27
28	0.35	0.03	—	0.03	0.17	—	—	—	—	—	—	—		28
29	0.09	0.07	0.21	Trace	0.35	0.07	—	—	0.04	—	—	0.25		29
30	Trace	[illegible]	—	0.23	—	—	—	—	—	0.15	—	—		30
31	—	[illegible]	—	[illegible]	—	[illegible]	—	—	[illegible]	0.81	[illegible]	0.10		31
TOTAL	2.29	2.32	3.60	2.40	1.76	0.57	3.57	0.04	1.61	3.84	9.17	1.55	Year's Total 32.72	
* Days with .01 in. or more.	9	18	13	17	6	7	16	4	10	16	20	11	147	
* Days with .04 in. or more.	8	10	13	13	6	3	15	—	7	14	18	11	118	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... D. R. Howson

P.T.O.

KESTON/KESTON COURT FA

388/8

388/8

KESTON COURT FARM

1938 - 1939

060000015

780108

FORM 1090. | B | Mont
Sum

*** The following register of monthly
&c., is NOT required if daily o
values are given on the other s

and also the space for

register should be sent:—

.....
ley Kent
.....
...in Summer.....
Direction from
2 mls ...gauge...NW
Direction from
4 mls ...gauge...N...

RAINFALL IN 193.

At Keston Court Farm,

In the County of Kent

Rain Gauge { Diameter of Funnel.....5.....
Height of Top above Ground.....1 ft. 0 in.
Height of Ground above Sea Level.....ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with .01 in. or more	Number of Days with .04 in. or more
	Inches	Inches	Date	*	*
JAN.					
FEB.					
MAR.	.63				
APRIL	.40				
MAY	2.23				
JUNE	.73				
JULY	1.75				
AUG.	2.46				
SEPT.	2.54				
OCT.	3.86				
NOV.	4.02				
DEC.	2.43				
TOTAL	22.05 (10 months only)				

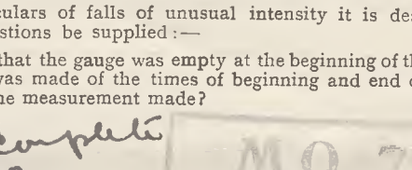
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move..... Distance..... Direction.....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

.....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

wp incomplete
GPB
18/3/39

M.O. 7
19 JAN. 1939

Signature .....a T Miller.....
S.

* See Instruction 3 (*f*) below. A. T. MILLER ESQ.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked .005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this .005 mark or between this .005 and the .01 mark are to be entered as .01 even though they may be nearer to the .005 mark than the .01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry .005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 } .14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was .14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with .01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with .04 in. or more" includes all the days with any rain except those for which the entries are trace, .01, .02 or .03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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KESTON/KESTON COURT FA

388/8

FORM 1090. **B** Monthly Summary. **C** Particulars of Station.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 193[illegible]

At Keston Court Farm, Keston

In the County of Kent

Rain Gauge { Diameter of Funnel 5 in. / *Height of Top above Ground* 1 ft. 6 in. / *Height of Ground above Sea Level* ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with .01 in. or more	Number of Days with .04 in. or more
	Inches	Inches	Date	*	*
JAN.					
FEB.					
MAR.	·63				
APRIL	·40				
MAY	2·23				
JUNE	·73				
JULY	1·75				
AUG.	2·46				
SEPT.	2·54				
OCT.	3·86				
NOV.	4·02				
DEC.	3·43				
TOTAL	~~Unt~~ 22·05 (10 months only)				

Signature A T Miller

* See Instruction 3 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

A. T. Miller
Wested Farm Swanley Kent

Hour of observation by the clock—in Winter 9 am in Summer 9 am

Nearest Railway Station Hayes Distance 2 mile Direction from gauge N.W.

Nearest Parish Church at Keston Distance ¼ mile Direction from gauge N.

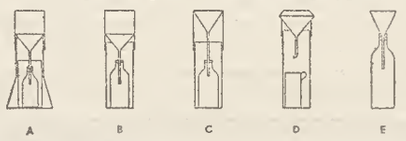
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move..... Distance..... Direction.....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

.....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

wp incomplete
CPB
18/3/39

M.O. 7
19 JAN. 1939

S.
A.T. MILLER ESQ.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked .005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this .005 mark or between this .005 and the .01 mark are to be entered as .01 even though they may be nearer to the .005 mark than the .01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry .005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was .14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with .01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with .04 in. or more" includes all the days with any rain except those for which the entries are trace, .01, .02 or .03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt. 3079/2165 25,500 12/37 W.H.&S. 668/91 S.O. Code No. 40-9999

FORM 1090. **B** Monthly Summary.

C Particulars of Station.

38818

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193...9

At Kesten Court Farm, Kesten

In the County of Kent.

Rain Gauge { Diameter of Funnel.....5.....in. / Height of Top above Ground.....1 ft. 6 in. / Height of Ground above Sea Level.....300 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with .01 in. or more	Number of Days with .04 in. or more
	Inches	Inches	Date	*	*
JAN.	7·00				
FEB.	1·91				
MAR.	1·76				
APRIL	2·89				
MAY	2·36				
JUNE	·95				
JULY	3·02				
AUG.	4·76				
SEPT.	1·61				
OCT.	7·59				
NOV.	6·33				
DEC.	2·33				
TOTAL	42·49				

Signature A. T. Miller

* See Instruction 3 *(f)* below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

A. T. Miller
Kesten Court Farm Kesten

Hour of observation by the clock—in Winter 9 am ...in Summer 9 am

Nearest Railway Station Hayes Distance 2 miles Direction from gauge NW

Nearest Parish Church at Kesten Distance ¼ mile Direction from gauge E

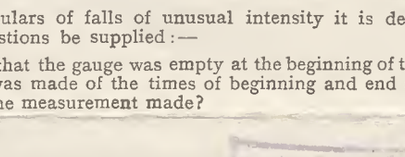
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move..... Distance..... Direction.....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

.....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

mr. Light WH

4/40 Letter re exposure etc.

M.O.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

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(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was .14 in.

(e) The total rainfall for the month is found by addition. The addition should always be done a second time as a check. The check is of special importance when the total has already been found in another copy of the register.

(f) The "number of days with .01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with .04 in. or more" includes all the days with any rain except those for which the entries are trace, .01, .02 or .03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

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389

Section A for the entry of D... AIR MINISTRY. — ...OPY FOR OFFICIAL USE. ORGANIZATION.

FORM 1090. REGIST...

Kept at Heaitts, Chelsfield

in the County of Kent.

Diameter of Funnel of Gauge.....

Height of top of Gauge above Ground.....

,, Ground ,, Sea Leve...

THE MORNING MEASURE...

An observer who does not conform to this... year in the space on the right of this pa... ...lowing

Jan. 1, following

Please read the Notes and Instructions Overleaf.

389

CHELSFIELD

1931 - 1940

061243002 480108

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·08	-	·26	-	·29	-	·03	·05	-	-	-	1
2	·22	·05	-	·22	-	-	-	·10	·48	·01	-	-	2
3	·06	·01	-	·32	1·47	-	-	·44	·38	-	·02	·34	3
4	-	-	-	·01	-	-	-	·02	·14	-	·05	-	4
5	-	-	-	·28	·10	·58	·05	·01	·09	·01	-	·25	5
6	-	·10	-	·03	-	-	-	-	-	·23	·58	-	6
7	·02	-	-	-	·07	·04	-	·20	-	·02	·21	-	7
8	·01	·09	-	-	·01	·18	-	·18	-	-	·03	·01	8
9	-	·13	-	-	-	-	-	-	-	-	·52	·01	9
10	-	·11	·06	-	-	·02	·02	·19	-	-	·75	-	10
11	·05	·50	-	-	-	-	-	·01	·10	-	·34	-	11
12	·09	-	-	·01	-	-	·04	·03	·40	-	-	-	12
13	·03	-	-	-	-	-	·03	·03	-	-	-	-	13
14	-	·08	-	-	-	·03	·54	·56	-	-	-	-	14
15	·04	·04	-	·27	·19	-	·19	·40	-	-	·01	·07	15
16	-	-	-	·14	·25	·03	-	·24	-	-	-	-	16
17	-	·08	-	·27	-	·01	·21	·25	·08	·05	-	-	17
18	·02	·10	-	·24	-	·26	·06	·64	·01	·01	·60	-	18
19	·01	-	-	·64	-	·13	·10	·30	·07	-	-	-	19
20	-	·04	-	·04	-	-	·04	·28	-	-	·01	·01	20
21	-	-	-	-	·49	-	-	·01	-	-	-	-	21
22	·29	-	·19	-	-	-	-	-	·11	-	-	-	22
23	·57	-	·02	-	·16	·01	-	-	·04	-	·16	·01	23
24	-	-	·03	·70	·02	·08	-	·12	·03	-	-	-	24
25	·03	-	-	·48	-	-	·51	-	-	-	·01	-	25
26	-	·07	-	·24	-	-	·57	-	·01	-	·41	-	26
27	·20	·28	-	·02	·21	-	·06	-	-	-	·01	-	27
28	·02	·13	-	·01	-	-	-	-	-	·03	-	·10	28
29	·11	X	-	-	·05	-	·07	-	-	·27	·01	-	29
30	·06	X	-	-	·02	-	-	·09	-	-	-	-	30
31	·15	X	-	X	-	X	-	-	X	-	X	-	31
TOTAL	1·98	1·89	·30	4·18	3·04	1·66	2·49	4·13	1·99	·63	3·72	·80	YEAR'S TOTAL 26·81
*Days with ·01 in. or more.	18	16	4	18	12	12	14	21	14	8	16	8	161
*Days with ·04 in. or more.	11	15	2	13	9	7	12	14	11	3	9	4	110

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. H. Waring.

P.T.O.

389

Section **A** for the entry of D[illegible] COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193[illegible].

Kept at Heaviths, Chelsfield

in the County of Kent.

Station No. 389.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 4 ft. = in.

,, Ground ,, Sea Level 472 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·08	–	·26	–	·29	–	·03	·05	–	–	–	1
2	·22	·05	–	·22	–	–	–	·10	·48	·01	–	–	2
3	·06	·01	–	·32	1·47	–	–	·44	·38	–	·02	·34	3
4	–	–	–	·01	–	–	–	·02	·14	–	·05	–	4
5	–	–	–	·28	·10	·58	·05	·01	·09	·01	–	·25	5
6	–	·10	–	·03	–	–	–	–	–	·23	·58	–	6
7	·02	–	–	–	·07	·04	–	·20	–	·02	·21	–	7
8	·01	·09	–	–	·01	·18	–	·18	–	–	·03	·01	8
9	–	·13	–	–	–	–	–	–	–	–	·52	·01	9
10	–	·11	·06	–	–	·02	·02	·19	–	–	·75	–	10
11	·05	·50	–	–	–	–	–	·01	·10	–	·34	–	11
12	·09	–	–	·01	–	–	·04	·03	·40	–	–	–	12
13	·03	–	–	–	–	–	·03	·03	–	–	–	–	13
14	–	·08	–	–	–	·03	·54	·56	–	–	–	–	14
15	·04	·04	–	·27	·19	–	·19	·40	–	–	·01	·07	15
16	–	–	–	·14	·25	·03	–	·24	–	–	–	–	16
17	–	·08	–	·27	–	·01	·21	·25	·08	·05	–	–	17
18	·02	·10	–	·24	–	·26	·06	·64	·01	·01	·60	–	18
19	·01	–	–	·64	–	·13	·10	·30	·07	–	–	–	19
20	–	·04	–	·04	–	–	·04	·28	–	–	·01	·01	20
21	–	–	–	–	·49	–	–	·01	–	–	–	–	21
22	·29	–	·19	–	–	–	–	–	·11	–	–	–	22
23	·57	–	·02	–	·16	·01	–	–	·04	–	·16	·01	23
24	–	–	·03	·70	·02	·08	–	·12	·03	–	–	–	24
25	·03	–	–	·48	–	–	·51	–	–	–	·01	–	25
26	–	·07	–	·24	–	–	·57	–	·01	–	·41	–	26
27	·20	·28	–	·02	·21	–	·06	–	–	–	·01	–	27
28	·02	·13	–	·01	–	–	–	–	–	·03	–	·10	28
29	·11	X	–	–	·05	–	·07	–	–	·27	·01	–	29
30	·06	X	–	–	·02	–	–	·09	–	–	–	–	30
31	·15	X	–	X	–	X	–	–	X	–	X	–	31
TOTAL	1·98	1·89	·30	4·18	3·04	1·66	2·49	4·13	1·99	·63	3·72	·80	YEAR'S TOTAL 26·81
*Days with ·01 in. or more.	18	16	4	18	12	12	14	21	14	8	16	8	161
*Days with ·04 in. or more.	11	15	2	13	9	7	12	14	11	3	9	4	110

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*See Instruction 2 (*f*) on other side.

(*Signed*) W. H. Waring.

[P.T.O.

COPY FOR OFFICIAL USE.

389

Section **A** for the entry of Daily Observations. Station No. 389.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Heurits, Chesfield

in the County of Kent

Ref. No. 814702/27

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 4 ft. — in.

,, Ground ,, Sea Level 472 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·01	–	·06	·50	–	–	·11	–	·05	·01	·02	1
2	–	–	–	·10	·04	·01	–	·03	·06	·02	·04	·21	2
3	–	–	–	·11	·31	–	–	–	·57	–	–	–	3
4	·01	–	–	–	–	·17	–	–	–	–	·03	–	4
5	·17	–	·01	–	·06	·05	·30	–	·09	–	–	–	5
6	·47	–	–	·22	–	–	–	–	·03	–	–	–	6
7	·07	–	·11	·02	·01	–	·03	–	·01	·02	–	–	7
8	–	–	·21	·06	·13	–	–	–	·17	·57	–	–	8
9	·40	·04	–	·14	·76	–	–	–	–	–	–		9
10	·73	·09	–	·21	·10	–	–	–	–	·06	–	–	10
11	·05	·07	·01	·06	–	–	·01	–	·01	·37	·02	·02	11
12	·26	·03	–	·01	–	–	·15	–	–	·24	–	–	12
13	·06	–	–	·13	·02	–	–	–	–	·50	–	·01	13
14	·16	·01	–	·23	·07	–	–	–	–	·06	–	–	14
15	·01	–	–	·08	·05	–	–	–	–	·12	–	–	15
16	·13	–	–	·32	·14	–	–	–	–	–	–	–	16
17	–	–	–	·04	–	–	·08	–	–	·01	·01	–	17
18	–	–	–	–	–	–	·10	–	·04	–	·08	–	18
19	–	–	–	·01	·01	–	–	–	·03	·19	·03	–	19
20	–	–	–	·21	·01	–	·02	·10	–	·63	·20	–	20
21	–	–	–	·07	·36	–	–	–	–	·26	–	·05	21
22	–	·01	·29	–	·24	–	·27	·01	·29	·21	·38	–	22
23	–	·12	·06	·12	·05	–	–	–	·12	·99	·05	·11	23
24	–	·07	–	–	–	–	·30	–	·04	·06	·02	–	24
25	–	–	–	–	–	–	·44	–	·07	·15	·04	–	25
26	–	–	·04	·02	·01	–	·22	·15	–	·01	–	·03	26
27	·01	–	·36	·13	·47	·02	·09	–	·01	·60	·08	–	27
28	–	–	·03	·01	·13	–	·13	–	–	·19	–	–	28
29	–	–	·52	–	·05	–	–	·31	·05	·55	–	–	29
30	–	×	·06	·04	–	·88	–	·01	·05	·05	·30	·16	30
31	–	×	·05	×	–	×	·05	–	×	–	×	·03	31
TOTAL	2·60	·45	1·75	2·40	3·52	1·13	2·19	·72	1·64	5·91	1·29	·64	YEAR'S TOTAL 24·24
*Days with ·01 in. or more.	14	9	12	23	21	5	14	7	16	23	14	9	167
*Days with .04 in. or more.	11	5	9	18	16	3	11	4	11	19	8	4	119

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*See Instruction 2 (*f*) on other side.

(*Signed*) W. H. Dines

P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 389

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

389

Kept at Heaths, Chesterfield.

in the County of Kent.

File No. 8147/02/27.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 4 ft = in.

,, Ground ,, Sea Level 472 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.01	.19	.17	–	–	–	–	–	–	.08	.05	–	1
2	.46	–	.57	–	.13	–	–	–	–	–	–	–	2
3	.05	.08	.42	–	–	–	–	–	–	–	.02	–	3
4	.22	–	–	–	.03	–	–	–	–	–	–	–	4
5	.14	–	.47	–	.30	–	–	–	–	–	–	–	5
6	–	.11	.09	–	.43	–	–	–	–	.13	.09	.01	6
7	.26	.09	.15	–	.17	–	–	–	–	.07	–	.03	7
8	.06	–	–	–	.04	–	.19	–	–	.02	–	–	8
9	–	–	–	–	.06	–	.09	–	–	.04	.16	–	9
10	–	.15	–	–	–	.06	.01	–	–	.22	.01	–	10
11	.11	–	–	–	.05	.15	.10	.07	.06	.03	.05	–	11
12	–	–	–	.01	–	.22	.02	–	1.00	–	.01	–	12
13	.06	–	–	–	.09	.01	.43	.01	.30	.02	.17	–	13
14	.01	–	–	–	.01	–	.01	.01	–	.21	.26	.01	14
15	.17	–	.15	–	–	–	.28	.13	–	.01	–	–	15
16	.05	–	1.00	–	–	.19	.21	–	–	–	–	–	16
17	–	–	.35	–	–	.07	–	.02	.05	–	–	–	17
18	.02	–	.08	–	–	.12	–	–	–	–	.08	–	18
19	–	–	.20	.01	–	.13	–	–	.17	–	.01	.02	19
20	–	.03	.02	.06	–	.09	.01	–	.01	–	–	–	20
21	–	.04	–	–	–	.03	–	.14	.33	–	.01	–	21
22	–	–	–	–	–	–	–	.18	–	.03	.02	–	22
23	–	.02	–	.11	.30	–	–	–	.27	.05	–	–	23
24	–	.33	–	.15	.02	.28	–	–	.26	–	.02	–	24
25	–	.13	–	.22	.03	–	–	–	.11	.04	.02	.04	25
26	–	.33	–	.02	–	.02	–	–	.33	.06	.08	.10	26
27	–	–	–	–	.09	–	–	–	.01	.28	–	.09	27
28	–	–	–	.01	–	–	.21	–	–	.46	–	.09	28
29	.01	X	–	–	–	–	.17	–	–	.09	–	–	29
30	.10	X	.11	–	–	–	.03	–	.02	.05	–	.14	30
31	.11	X	–	X	–	X	–	.11	X	.01	X	–	31
TOTAL	1.954	1.50	3.81	.59	1.75	1.37	1.77	.67	2.92	1.90	1.06	.53	YEAR'S TOTAL 19.71
*Days with .01 in. or more.	16	11	13	8	14	12	13	8	13	19	16	9	152
*Days with .04 in. or more.	12	9	12	4	10	9	8	5	10	13	8	5	105

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*See Instruction 2 (*f*) on other side.

(*Signed*) W. H. Wearing.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 389.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Hewitts, Chelsfield

in the County of Kent

File No. 8147/02/27.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 4 ft. 2 in.

,, Ground ,, Sea Level 472 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.01	-	-	-	-	-	-	.18	-	.06	-	.25		1
2	.01	-	.10	-	-	-	-	-	1.07	.28	-	.32		2
3	.01	.06	-	.11	-	-	-	-	.01	.68	-	.02		3
4	.14	.01	.03	-	.01	-	-	-	-	.08	.07	.60		4
5	.01	-	-	-	.09	-	-	-	-	-	.05	.38		5
6	-	-	.29	-	.25	.25	-	.08	-	.17	.02	.48		6
7	.05	-	-	-	-	.04	-	.02	-	.12	-	.24		7
8	-	-	-	-	.12	-	-	.03	.14	-	.52	-		8
9	.01	.02	.01	-	-	-	-	-	-	-	1.02	.40		9
10	-	-	.40	.19	-	-	-	.09	-	.02	.92	.01		10
11	.82	-	.40	.08	-	-	-	.22	-	-	.01	.14		11
12	.07	-	.03	-	-	-	.10	.61	-	-	-	.04		12
13	.47	-	.06	.05	-	-	.40	.12	-	-	.03	.05		13
14	.11	-	.44	.03	.01	-	-	-	-	.01	.47	.48		14
15	.02	.01	.01	-	.05	-	-	-	.06	.03	.09	.66		15
16	.19	-	.29	.11	.18	-	-	-	-	.06	-	.03		16
17	.01	-	.02	-	-	-	-	-	-	.08	.01	.36		17
18	.12	-	-	.39	-	-	.11	-	-	-	-	.31		18
19	-	-	.25	.04	-	-	-	-	.15	-	.01	.26		19
20	-	-	.12	-	-	-	.06	.01	-	-	-	.01		20
21	-	-	.01	.17	-	.07	-	-	-	.07	-	.01		21
22	-	-	-	-	-	-	.74	.25	.21	-	-	.07		22
23	-	.01	-	.52	-	.95	-	-	-	-	-	.14		23
24	-	.01	.01	.16	-	.16	.49	-	.10	-	.01	-		24
25	.12	.03	-	.25	.13	-	-	-	-	.03	-	.34		25
26	.06	-	-	.21	-	.11	-	-	.06	-	-	.06		26
27	.01	-	-	.14	-	.02	-	-	-	-	-	.26		27
28	-	.05	-	.02	-	.57	-	.54	-	-	-	.27		28
29	-	X	-	-	-	-	.12	.14	.08	-	-	.02		29
30	.18	X	-	-	-	-	-	-	-	-	-	.25		30
except 31														
31	-	X	-	X	-	X	-	-	X	.19	X	.08		31
TOTAL	2.42	.20	2.47	2.47	.84	2.17	2.02	2.29	1.88	1.88	3.23	6.54		Year's Total. 28.41
* Days with .01 in. or more.	19	8	16	15	8	8	7	12	9	14	13	29		158
* Days with .04 in. or more.	11	2	9	13	6	7	7	9	8	10	7	23		112

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) W. H. Waring.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 389.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Heaths, Chesfield.

in the County of Kent

File No. 8147 02/27

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 4 ft. 3 in.

,, Ground ,, Sea Level 472 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.26	.05	–	.03	–	.04	.18	–	.14	.06	.10	–		1
2	.10	–	–	.07	–	–	–	–	.05	.29	.12	–		2
3	–	.07	.07	.03	–	–	–	–	.05	1.02	.11	–		3
4	–	–	–	.18	–	.22	–	–	.20	.36	–	.15		4
5	–	.57	.03	.06	–	.25	–	–	.54	.01	–	–		5
6	.01	.03	.01	.32	–	.58	–	–	–	–	.04	.02		6
7	.06	.05	–	.27	–	.20	–	–	–	–	.70	.11		7
8	–	–	.01	.37	–	.03	–	.02	–	.31	.41	.13		8
9	.01	–	–	.36	–	.78	–	–	–	.88	.15	–		9
10	.02	–	–	–	–	.03	–	–	–	–	.06	.15		10
11	.28	–	–	.04	–	.05	.10	–	–	.01	.32	.02		11
12	–	.01	–	–	–	.21	–	.83	.03	–	1.03	–		12
13	.08	.13	–	.10	.05	.03	–	–	–	–	.04	–		13
14	–	–	–	.01	.25	.12	–	–	–	–	.07	.10		14
15	–	.15	–	.33	.02	.05	–	–	.22	–	.17	.03		15
16	.01	–	–	.13	–	.06	–	–	.36	.03	.70	.02		16
17	.01	–	.24	.01	–	.13	–	–	–	–	.62	–		17
18	–	–	–	.31	.05	.05	.21	–	.43	.05	.03	–		18
19	–	–	–	–	.15	–	.12	–	.01	–	.08	.01		19
20	–	.70	–	.09	.02	.03	.30	–	.05	–	.15	–		20
21	.05	.47	–	–	–	–	–	–	.03	.11	.02	.01		21
22	–	.12	.01	–	–	–	–	.26	.34	–	–	–		22
23	.02	–	.06	–	–	–	–	.58	–	–	.01	.08		23
24	.04	.75	–	–	.61	–	–	1.18	.44	–	–	.19		24
25	.16	.06	–	.26	.21	.13	–	–	–	–	.01	.31		25
26	.04	.11	–	–	–	–	–	.15	.02	.02	–	.40		26
27	–	.55	–	–	–	–	.01	–	.09	–	.09	.22		27
28	–	.02	–	–	–	–	–	–	.06	.09	–	.17		28
29	–	X	–	–	–	–	–	–	.46	–	–	.35		29
30	.07	X	–	.07	.12	–	–	.72	.02	.14	.43	.77		30
31	–	X	–	X	.01	X	–	–	X	.40	X	.74		31
TOTAL	1.22	3.87	.43	3.04	1.49	2.99	.92	3.74	3.54	3.78	5.46	3.98	Year's Total. 34.46	
* Days with .01 in. or more.	16	16	7	19	10	18	6	7	19	15	23	20	176	
* Days with .04 in. or more.	10	13	3	15	7	14	5	6	14	11	19	14	131	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) W. H. Wearing.

[P.T.O.

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. Station No. 359.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Heurlts Chesfield.

in the County of Kent

File No. 814702/27

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 4 ft. — in.

,, Ground ,, Sea Level 472 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.		
1	.27	.09	.04	.12	–	.26	.36	.01	–	–	.01	.12		1
2	.01	.01	–	.01	–	.43	.11	.09	–	–	.02	–		2
3	–	–	–	.40	–	.06	.02	–	.01	–	.31	–		3
4	–	–	.06	–	–	.13	–	.04	.39	–	–	.10		4
5	.28	–	.02	–	–	–	–	.02	.48	–	.13	.04		5
6	.28	–	–	–	–	.04	–	.03	.13	.09	.59	.04		6
7	.35	–	.02	–	–	.16	–	.03	.02	–	.31	.01		7
8	.39	–	.01	–	–	–	.11	–	–	.10	.34	.25		8
9	.75	–	.01	–	.01	–	.33	.01	.12	.01	–	–		9
10	.11	–	–	–	–	–	.26	.17	.08	–	–	–		10
11	–	–	–	.06	–	–	.16	–	–	–	.94	–		11
12	–	–	–	.03	–	.22	.12	.01	.05	–	.54	.06		12
13	–	–	–	.23	–	.13	.02	–	–	–	.01	.63		13
14	.01	.03	–	–	–	.07	.53	–	.01	.02	.13	.77		14
15	–	.05	–	–	–	.01	–	–	.01	–	–	.13		15
16	.31	–	–	–	.12	–	.06	–	.02	–	.32	.05		16
17	.23	.72	–	–	.07	.10	–	–	–	.01	.20	.38		17
18	.04	.09	–	–	–	.05	.16	–	–	.01	.21	.16		18
19	.24	.03	–	–	–	.03	.34	.16	–	.05	.04	–		19
20	.30	–	–	.35	–	–	.03	–	.74	–	–	–		20
21	–	.09	–	.36	–	.33	.22	–	.10	–	–	–		21
22	.16	.35	.06	.01	.14	.10	.10	–	–	–	.01	.12		22
23	–	.01	.01	.06	–	–	.37	–	–	.06	–	–		23
24	.02	.08	–	–	–	–	–	–	.03	.46	–	–		24
25	.13	–	.20	.19	–	.41	.27	–	.11	.12	.05	.02		25
26	–	.12	.22	.06	–	.05	–	–	.05	.22	–	–		26
27	.39	.02	–	.02	–	–	–	–	.19	.09	–	–		27
28	.81	–	.14	–	–	.26	.16	–	.03	–	.01	.08		28
29	.03	.13	.19	–	–	.06	.30	–	–	.01	.10	–		29
30	.06	✕	–	–	.22	.14	–	–	–	.18	–	–		30
31	.23	✕	.20	✕	.06	✕	.08	–	✕	1.00	✕	.27		31
TOTAL	5.40	1.82	1.18	2.03	.62	3.04	4.01	.57	2.57	2.43	4.27	3.26	Year's Total 31.20	
* Days with .01 in. or more.	22	14	13	13	6	20	21	10	18	15	19	17	188	
* Days with .04 in. or more.	18	9	8	9	5	18	17	4	11	10	14	15	138	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) W. H. Harris [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 389

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

389

Kept at Heaths Bridge

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 4 ft. 7 in.

,, Ground ,, Sea Level 472 ft.

File No. 814702/27

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.69	.01	–	.06	–	–	–	–	–	–	.72	.45		1
2	–	.46	.01	.30	–	–	–	–	.13	.01	–	1.59		2
3	–	.17	–	–	–	–	–	–	–	–	.01	.37		3
4	.08	.79	–	–	–	–	–	.01	–	–	–	.38		4
5	.23	.14	.38	–	–	–	.14	–	–	–	–	–		5
6	–	–	.65	–	.19	–	–	–	–	.11	.01	.02		6
7	–	.64	.07	.09	–		–	–	.04	.08	–	.14		7
8	–	.03	.10	–	.05	.06	–	–	–	–	.30	.52		8
9	–	.05	–	.31	.13	–	.03	.04	.29	–	–	.21		9
10	–	–	.55	.13	.36	.36	.03	.02	–	–	–	.79		10
11	–	–	.29	–	.20	–	.02	–	–	–	–	.05		11
12	.25	.25	.06	.01	.37	.28	–	.03	.15	–	–	.12		12
13	.13	.02	.31	–	–	.39	–	.19	.28	–	.01	.72		13
14	.02	.01	.11	.01	.03	.01	–	.24	.14	–	–	–		14
15	.13	.05	–	.17	–	–	.33	–	.12	–	–	–		15
16	–	.07	.57	.37	–	.06	–	.30	.23	–	–	–		16
17	.25	.01	.06	.27	–	.11	–	–	.08	–	.08	–		17
18	.54	.03	.02	–	.55	.75	–	–	.04	–	.32	–		18
19	–	.06	.03	.13	.01	.13	.01	–	.10	–	–	.20		19
20	.61	.02	.09	.33	.66	.11	–	–	.01	–	–	–		20
21	.66	.49	.08	.04	–	.50	.04	.02	–	–	.01	.02		21
22	.51	.06	.03	–	.09	–	–	–	–	.75	.26	.04		22
23	.28	–	–	–	–	–	.02	–	–	.50	.01	–		23
24	.72	.39	.17	–	.01	–	–	–	.04	.39	–	–		24
25	.09	.38	.18	–	–	–	–	–	.11	.36	–	.01		25
26	–	.35	.04	–	.02	–	–	–	–	.02	–	–		26
27	–	.14	–	.25	–	–	–	–	.05	.27	.01	–		27
28	.03	.09	–	.01	–	–	–	–	–	.02	–	.08		28
29	.16	X	–	–	–	–	–	–	–	.09	–	.10		29
30	.21	X	–	–	–	–	–	.38	–	.02	.17	–		30
31	.17	X	–	X	–	X	–	–	X	.09	X	.02		31
TOTAL	5.76	4.71	3.80	2.48	2.67	2.76	.62	1.23	1.81	2.69	1.91	5.88	Year's Total 36.32	✓
* Days with .01 in. or more.	19	24	20	15	13	11	8	9	15	13	12	19	178	✓
* Days with .04 in. or more.	17	17	16	12	9	10	3	5	14	9	6	15	133	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) W. H. Waring.

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 389.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Heaths, Chesterfield

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 4 ft. 2 in.

,, Ground ,, Sea Level 472 ft.

File No. 8147/02/27

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.03	–	–	–	.05	.08	–	–	.10	–	.02	.03		1
2	.06	–	–	.07	.09	–	.20	–	–	.37	–	.05		2
3	.01	–	–	–	.36	–	–	–	–	1.01	.02	–		3
4	.01	–	–	–	–	–	.13	.04	–	.07	–	.13		4
5	.01	–	–	–	–	–	.54	–	–	.20	–	–		5
6	.01	–	–	–	–	–	.03	–	.02	–	–	–		6
7	–	–	–	–	–	.01	.08	.80	–	.25	–	.05		7
8	.19	–	–	–	–	–	.24	–	–	.23	–	.03		8
9	.03	–	–	–	–	–	.01	.25	–	–	–	.53		9
10	.06	.05	–	–	–	.05	–	.07	–	–	–	.06		10
11	.18	–	–	–	–	.01	–	.11	–	–	.07	.20		11
12	.32	.02	–	–	–	–	–	.03	–	.10	.09	–		12
13	.27	.14	–	–	–	–	–	–	–	.06	.21	.13		13
14	.28	.10	–	–	.40	–	–	–	.03	–	–	.05		14
15	.05	.18	–	–	–	–	.25	–	–	.28	–	.11		15
16	.45	.08	–	–	–	–	–	–	–	.02	.02	.30		16
17	–	.10	–	–	.19	–	–	–	.02	.07	–	–		17
18	.05	–	–	–	.08	–	.02	–	.15	–	.50	–		18
19	–	–	–	–	–	–	–	.04	.06	–	.27	.19		19
20	–	–	–	–	.13	–	–	–	.12	–	.53	.04		20
21	.03	–	–	–	–	–	–	.09	.13	–	.05	.17		21
22	–	–	–	–	–	.01	–	.01	–	–	.26	.25		22
23	–	–	–	–	–	–	–	–	–	–	.07	–		23
24	–	–	.08	–	–	–	–	–	.24	–	.12	.14		24
25	.11	.01	.30	.12	.09	–	.02	–	.08	.05	.87	–		25
26	.15	.18	.12	–	–	–	–	.21	.20	.32	.01	.30		26
27	.05	.02	.02	–	.18	.17	.28	–	.67	–	.24	–		27
28	.02	.04	–	.10	.28	.09	–	.23	.03	–	–	–		28
29	.26	X	–	.02	.20	–	–	–	–	–	.06	.24		29
30	.03	–	–	.10	.04	–	–	–	.13	.07	.31	–		30
31	.20	–	–	–	.12	–	–	–	–	.19	–	.23		31
TOTAL	2.80	.92	.52	.41	2.19	.42	1.80	1.91	1.98	3.32	3.72	3.53	Year's Total	23.58
* Days with .01 in. or more.	24	11	4	5	13	7	11	11	14	15	18	20		153
* Days with .04 in. or more.	15	8	3	4	13	4	7	9	10	14	14	18		119

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. H. Wareing

[P.T.O.

COPY FOR OFFICIAL USE

Section [A] for the entry of Daily Observations

Station No. 389

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Heaviltree, Chelsfield

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 4 ft. 5 in.

,, Ground ,, Sea Level 476 ft.

File No. 814702/27.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	–	–	.04	.10	.35	–	–	.01	.29	–	–	.01		1
2	.01	–	–	.01	.05	–	–	.36	.13	–	–	–		2
3	.29	.01	–	.33	–	–	–	.35	–	.03	.24	.45		3
4	.10	–	.22	.10	–	–	.02	1.49	–	.62	.07	.05		4
5	–	–	–	.10	–	–	.01	.01	–	.06	.35	–		5
6	.25	–	–	–	–	–	.20	.27	–	–	.37	.01		6
7	.06	.12	–	–	–	–	.01	.01	–	.20	.12	.15		7
8	–	.08	.11	–	–	–	–	.05	–	.41	.32	.46		8
9	.01	.03	–	–	–	–	–	.09	–	.51	.12	.26		9
10	.15	–	–	–	–	.23	–	.11	.05	.03	.02	–		10
11	–	–	.31	–	–	.27	–	–	.02	.87	–	.02		11
12	–	–	–	–	–	–	–	–	–	–	–	.01		12
13	–	–	–	.01	–	–	–	–	.03	1.71	–	.03		13
14	.68	–	–	.04	.06	–	.02	–	–	.35	.60	.01		14
15	.58	–	–	–	1.10	.02	.03	–	.18	.96	.09	–		15
16	.37	–	.18	.01	.44	.09	–	–	.17	–	.48	–		16
17	.44	–	.01	.03	–	–	.03	–	–	–	.05	–		17
18	.29	.06	–	–	–	.06	.24	–	.01	.27	.34	–		18
19	.27	–	.01	–	–	–	.22	–	–	.09	–	.03		19
20	.22	–	–	–	–	.13	.73	.09	.05	–	–	.02		20
21	.07	–	.15	–	–	.04	.20	.05	.29	.02	–	–		21
22	.16	.24	.06	–	–	.15	.20	–	.02	–	.05	–		22
23	.06	–	.01	.18	–	–	.03	.03	–	–	.55	.02		23
24	.25	.10	.12	.14	–	–	.01	–	–	.20	–	–		24
25	.77	.34	.10	.02	–	–	.13	.06	–	–	.51	–		25
26	.15	–	–	.08	–	–	.03	–	.01	.16	.21	.04		26
27	.02	.06	.09	.22	–	–	–	–	–	.02	.24	–		27
28	–	.42	.05	.01	–	.05	–	–	–	.06	.07	.10		28
29	–	X	–	.45	–	–	–	–	–	.04	–	–		29
30	–	X	–	.63	–	.02	–	–	–	–	.20	–		30
31	–	X	–	X	–	X	.28	.05	X	.01	X	–		31
TOTAL	5.20	1.46	1.46	2.46	2.00	1.06	2.39	3.02	1.25	7.22	5.00	1.67		Year's Total 34.19
* Days with .01 in. or more.	21	10	14	17	5	10	17	15	12	20	20	16		177
* Days with .04 in. or more.	18	8	11	11	5	8	8	11	7	15	19	7		128

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. H. Waring. [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 359

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

Kept at Hewitts, Chartham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 4 ft. — in.

,, Ground ,, Sea Level 472 ft.

File No. 8147/02/27.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	·05	—	—	—	—	—	—	—	—	·15	—		1
2	—	—	—	·19	—	—	·02	—	—	·15	·82	—		2
3	—	·12	—	·05	—	—	—	—	—	·22	1·44	·04		3
4	—	·06	—	·02	—	—	—	—	—	·21	·08	·06		4
5	—	—	—	—	—	—	—	—	—	·02	·44	·14		5
6	—	·08	—	—	·04	—	·16	—	—	·40	·03	—		6
7	·41	·15	—	—	—	—	·18	—	—	—	—	—		7
8	—	·01	—	—	—	—	—	—	·14	·37	—	·17		8
9	—	—	—	—	—	—	·01	—	—	·13	·25	·08		9
10	—	—	—	—	—	—	·46	—	—	·08	·06	—		10
11	—	·01	—	·04	—	—	—	—	—	—	1·28	—		11
12	—	·06	·13	—	—	—	·23	—	·04	—	—	·01		12
13	—	·01	·12	—	—	—	·01	—	·04	—	1·29	—		13
14	—	—	1·47	·09	—	—	—	—	·02	·03	—	·20		14
15	—	—	·04	·01	·12	·03	1·04	—	·02	·03	·55	·02		15
16	·11	·13	·16	—	—	·20	·23	—	·19	·74	·69	·04		16
17	—	—	·30	—	—	—	·03	—	—	—	·17	·01		17
18	·03	·32	·14	·32	—	—	·19	—	—	·25	·22	·16		18
19	—	·18	·12	·02	—	—	·07	—	·66	—	·14	·03		19
20	—	·01	·01	—	—	·06	·01	—	·13	·07	·18	—		20
21	·08	—	—	—	·54	—	·09	—	—	·11	·30	—		21
22	·03	—	·03	—	·25	·16	—	—	·13	·02	·01	—		22
23	—	·02	·05	·15	·01	·02	—	—	—	·03	·01	—		23
24	—	—	—	·39	—	—	·22	—	—	—	—	·06		24
25	—	—	·60	—	—	—	·06	—	—	·02	—	—		25
26	·92	·22	·65	·01	·66	·01	—	—	—	·02	—	—		26
27	·53	·45	—	·09	—	—	·03	—	—	—	—	—		27
28	·30	·04	—	—	·14	—	—	—	—	—	—	—		28
29	·15	·05	·20	—	·15	·11	—	—	·02	—	—	·21		29
30	·10	✕	—	·27	—	—	—	—	—	·12	—	—		30
31	—	✕	—	✕	—	✕	—	—	✕	·79	✕	·07		31
TOTAL	2·66	1·97	4·02	1·75	1·91	·59	3·04	—	1·39	3·81	8·11	1·30	Year's Total 30·55	
* Days with .01 in. or more.	10	15	14	13	8	7	17	—	10	13	19	15	144	
* Days with .04 in. or more.	8	13	12	9	7	4	11	—	7	7	16	11	105	

D

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. H. Wareing

[P.T.O.

KESTON (FOREST LODGE)

390

390

KESTON (FOREST LODGE)

1931

0600000044

Section **A** for the entry of D... AIR MINISTRY. ...OPY FOR OFFICIAL USE. ...L ORGANIZATION.

FORM 1090. **REGIST**

Kept at Forest Lodge

in the County of Kes

Diameter of Funnel of Gauge 8

Height of top of Gauge above Ground...

,, Ground ,, Sea Lev...

THE MORNING MEASUR...

An observer who does not conform to th... ...llowing year in the space on the right of this paragraph.

480108

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
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16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28		1.77											28
29													29
30		×		3.22		1.75			1.80		3.77		30
31		×	0.50	×		×			×		×	0.81	31
TOTAL	1.97				3.26		2.76	4.54		0.95			YEAR'S TOTAL 28.25
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) W. H. Traylen

[P.T.O.

KESTON (FOREST LODGE)

390

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193\ .

Kept at Forest Lodge

in the County of Keston Kent

Diameter of Funnel of Gauge 4 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level ..... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28		1.77											28
29													29
30		×		2.22		1.75			1.80		3.77		30
31		×	0.50	×		×			×		×	0.81	31
TOTAL	1.97				3.26		2.76	4.54		0.95			YEAR'S TOTAL 28.25
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. H. Taylor [P.T.O.

SHOREHAM (HIGH

390/3

SHOREHAM HIGHFIELD

1937 - 1940

061325001 480108

Section A for the entry of Dai... AIR MINISTRY.— ...ion No. 390/3 ...ORGANIZATION

FORM 1090 REGIST...

Kept at Highfield, Shoreha...

in the County of Kent.....

Diameter of Funnel of Gauge.....5...

Height of top of Gauge above Ground.

,, Ground ,, Sea Leve...

THE MORNING MEASUREME... ...AY

An observer who does not conform to this ...wing year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·86	·02									·56	·32		1
2		·53		·52					·02			1·50		2
3		·19	·03						·09			·41		3
4	·11	·35										·38		4
5	·29	·19	·20											5
6	·04				·21		·18			·17	·04			6
7		·76	·82	·09					·06	·16				7
8			·25			·08					·27	·48		8
9		·09				·01	·03		·31			·29		9
10			·52	·41	·14	·48	·06	·11				·69		10
11			·32	·09	·65		·03							11
12	·27	·24	·07	·03	·06	·45	·02	·15	·16	·01		·28		12
13	·14	·07	·42		·34	·11		·09	·46			·18		13
14	·03	·02	·09		·03			·38	·12			·22		14
15	·15	·09		·14	·07	·03	1·71		·44					15
16	·31	·11	·48	·53		·04		·31	·19		·12			16
17	·62	·02	·14	·26		·04			·27					17
18		·06	·02	·02	·72	1·04			·29		·24			18
19	·06	·12	·04	·18		·05	·03					·09		19
20	·53		·22	·47	·76	·16			·09					20
21	·46	·55	·09	·06	·09		·04	·12	·01			·04		21
22	·54		·05			·35	·03			·58	·34	·09		22
23							·03			·41	·02			23
24	·98	·36	·19						·03	·32				24
25		·58			·04				·08	·17				25
26		·26	·28							·03				26
27		·26		·27					·02	·03				27
28		·06								·19				28
29										·03	·04	·19	·	29
30								·09		·08	·11			30
31	·88									·09		·06		31
TOTAL	6·27	4·93	4·23	3·07	3·11	2·84	2·16	1·25	2·64	2·27	1·74	5·22	Year's Total 39·73	
* Days with .01 in. or more.	16	21	18	13	11	12	10	7	16	13	9	15	161	
* Days with .04 in. or more.	15	18	16	11	10	10	4	7	12	9	8	15	135	

* See Instruction 3 (f) on other side.

† Spare column, no entries required

(*Signed*) ..... [P.T.O.

SIR HERBERT B. COHEN, Bart. OBE

SHOREHAM (HIGH...

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 3903

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Highfield, Shoreham,

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground —ft. 9 in.

,, Ground ,, Sea Level 650 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·86	·02									·56	·32		1
2		·53		·52					·02			1·50		2
3		·19	·03						·09			·41		3
4	·11	·35										·38		4
5	·29	·19	·20											5
6	·04				·21		·18			·17	·04			6
7		·76	·82	·09					·06	·16				7
8			·25			·08					·27	·48		8
9		·09				·01	·03		·31			·29		9
10			·52	·41	·14	·48	·06	·11				·69		10
11			·32	·09	·65		·03							11
12	·27	·24	·07	·03	·06	·45	·02	·15	·16	·01		·28		12
13	·14	·07	·42		·34	·11		·09	·46			·18		13
14	·03	·02	·09		·03			·38	·12			·22		14
15	·15	·09		·14	·07	·03	1·71		·44					15
16	·31	·11	·48	·53		·04		·31	·19		·12			16
17	·62	·02	·14	·26		·04			·27					17
18		·06	·02	·02	·72	1·04			·29		·24			18
19	·06	·12	·04	·18		·05	·03					·09		19
20	·53		·22	·47	·76	·16			·09					20
21	·46	·55	·09	·06	·09		·04	·12	·01			·04		21
22	·54		·05			·35	·03			·58	·34	·09		22
23							·03			·41	·02			23
24	·98	·36	·19						·03	·32				24
25		·58			·04				·08	·17				25
26		·26	·28							·03				26
27		·26		·27					·02	·03				27
28		·06								·19				28
29										·03	·04	·19	·	29
30		—						·09		·08	·11			30
31	·88	—		—		—			—	·09	—	·06		31
TOTAL	6·27	4·93	4·23	3·07	3·11	2·84	2·16	1·25	2·64	2·27	1·74	5·22	Year's Total 39·73	
* Days with .01 in. or more.	16	21	18	13	11	12	10	7	16	13	9	15	161	
* Days with .04 in. or more.	15	18	16	11	10	10	4	7	12	9	8	15	135	

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) .....

SIR HERBERT B. COHEN, Bart. CBE

[P.T.O.

File no. 683849/37

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 390/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Highfield, Shoreham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground —— ft. 9 in.

,, Ground ,, Sea Level 650 ft.

Days

Acres

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1					·45	·24			·16	·04		·05		1
2	·13	·03		·09	·41		·28			·27		·04		2
3	·02				·15					·68	·04			3
4	·06						·23	·09		·11		·18		4
5	·03						·29			·25				5
6	·03						·03		·03			·01		6
7						·02	·09	1·03		·31		·05		7
8	·23						·21		·06	·35				8
9	·07					·01		·24		·03		·05		9
10	·07					·01		·07		·02	·06	·68		10
11	·28	·06					·06			·02	·06	·15		11
12	·36	·02					·01	·09		·12	·24	·28		12
13	·28	Snow								·13				13
14	·24	Snow			·33				·03			·09		14
15		Snow			·03		·25			·31		·11		15
16	·53		·02		·24			·02		·03		·26		16
17		Snow							·03	·12	·51			17
18	·06	·79			·05		·02		·12		·24			18
19								·06	·13		·52			19
20					·07				·14		·09	Snow		20
21	·04								·16		·08	Snow		21
22	·01			·02				·12			·07	Snow		22
23				·02							·15	Snow		23
24			·08		·02				·19		·68	Snow		24
25	·15		·34	·18	·11		·03		·09	·05		Snow		25
26		·21	·12					·03	·20	·33				26
27	·23	·06			·19	·26	·31		·95	·03	·18	·97		27
28	·03	·08		·02	·29	·09		·16	·14					28
29	·31			·04	·19				·02		·06	·29		29
30	·08				·11				·12	·08	·25			30
31	·26				·12					·25		·30		31
TOTAL	3·50	1·25	·56	·37	2·76	·63	1·81	1·91	2·57	3·53	3·23	3·51	Year's Total 25·63	✓
* Days with .01 in. or more.	23	11	4	6	15	6	12	10	16	20	15	22	160	✓
* Days with .04 in. or more.	18	9	3	3	13	3	8	8	12	15	15	18	125	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 3903

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Highfield, Shoreham

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground —— ft. 9 in.

,, Ground ,, Sea Level 650 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03		·03	·14	·33			·03	·29		·01	·03		1
2	·03			·02	·07		·01	·26	·15	·08	·02			2
3	·25			·31				·48		·07	·23	·48		3
4	·15		·21	·13				1·31		·64	·08	·03		4
5				·18	·03		·09	·03		·14	·31	·04		5
6	·34						·12	·03			·16			6
7	·09	·09					·03	·03		·06	·15	·14		7
8	·03	·08	·15				·01	·01		·33	·24	·46		8
9	·06	·04						·11		·53	·44	·24		9
10	·12					·28		·11	·07	·06	·03			10
11			·31			·26			·04	·78	·02	·04		11
12					·09				·02			·05		12
13			·02	·03		·04			·03	1·79		·04		13
14	·64		·03	·06	·09		·05		·01	·32	·56	·02		14
15	·48			·02	1·23	·02			·09	1·02	·13			15
16	·26		·18	·03	·43	·09	·01		·34		·52			16
17	·29	·09	·05	·03	·05		·02				·02			17
18	·30				·04	·02	·12		·03	·24	·46			18
19	·27		·03				·13			·84		·02		19
20	·15					·22	·70	·12	·12			·03		20
21	·09		·18			·03	·06	·02	·41	·04				21
22	·19	·24	·11		·02	·19	·15		·07		·06			22
23	·08		·01	·19		·02	·01	·04		·05	·58			23
24		·11	·09	·21			·05			·19	·03			24
25	Snow	·26	·24	·06			·06	·02			·71			25
26	·45		·03	·12			·06		·04	·15	·28			26
27	·61	·12	·11	·14					·03	·07	·29			27
28	·08	·38	·06			·05				·13	·09	Snow		28
29				·55						·06	·05			29
30		✕		·75		·02					·23			30
31		✕		✕		✕	·34	·04	✕	·03	✕			31
TOTAL	4·99	1·41	1·84	2·97	2·38	1·24	2·02	2·64	1·74	7·62	5·70	1·62	Year's Total 36·17	
* Days with .01 in. or more.	22	9	17	17	10	12	18	15	15	22	25	13	195	
* Days with .04 in. or more.	19	9	11	12	8	7	12	8	10	21	19	8	144	

† Spare column, no entries required.

(Signed) 8/1/40

* See Instruction 3 (f) on other side.

P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 390/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Highfield, Shoreham,

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 9 in.

,, Ground ,, Sea Level 650 ft.

Jan + Feb cond for snow.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		✓			·24						·08			1
2		✓		·19			·03			·18	1·06			2
3		(·14) ~~1·44~~		·11			·02			·32	1·54	·11		3
4		·12		·03						·16	·06	·11		4
5		·01					·01			·03	·56	·09		5
6	·28	·12			·08		·22			·42	·05			6
7	·33	·17					·11	·01		·38				7
8				·03	·01				·16	·12	·03	·27		8
9										·13	·28	·06		9
10							·48				·13			10
11				·03			·01	·03			1·28			11
12			·13	·03			·09				·02			12
13			·81			·03	·06		·11		1·12			13
14			snow ·42	·09					·03	·04		·23		14
15			·06		·18		1·35			·04	·46	·02		15
16	✓		·18			·18	·17		·24	·74	·64			16
17	(·10)		·21				·04		·04		·09			17
18	✓	·66	·22	·35			·18		·04	·27	·28	·25		18
19		·23	·03	·03			·04		·53		·22	·07		19
20		·03	·01	·03		·07	·04	·03	·08		·11			20
21					·28		·39	·03	·01	·09	·32			21
22		·05	·05		·46	·19			·08	·03	·02			22
23			·06	·21	·02					·05	·02			23
24				·37			·15				·01			24
25			·68				·04			·05				25
26	·95	·16	·44		·65	·06	·09			·02		·11		26
27	✓	·37			·02						·01			27
28	✓ (·90)	·03		·03	·12			·02	·02					28
29	✓	·05	·15		·11	·03				·15		·21		29
30	-	~~·14~~										·01		30
31	-	~~·14~~		~~·14~~		~~·14~~			~~·14~~	·53	~~·14~~	·09		31
TOTAL	2 1·56	2·14 ~~2·44~~	3·45	1·53	2·17	·56	3·52	·10	1·34	3·75	8·39	1·63	Year's Total ~~30·64~~	31·14
* Days with .01 in. or more.	8	13	14	13	11	6	19	4	11	19	23	13	154	
* Days with .04 in. or more.	7	10	12	6	8	4	15	-	8	16	17	11	114	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) .....

P.T.O.

Section [A] for the entry of I... AIR MINISTRY... Station No. 390/5

FORM 1090. REGIS... ALL ORGANIZATION.

Kept at WEST WICKHAM (...

in the County of .....

Diameter of Funnel of Gauge.....

Height of top of Gauge above Grou...

,, Ground ,, Sea I...

THE MORNING MEASURE...

390/5

WEST WICKHAM P.S.

1936-1940

06000012

480108

An observer who does not conform to ... following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		·10	·05	·11		·13	·09				·02	·12		1
2		·04		·01		·26	·04	·09			·05			2
3		·02		·37		·20	·01		·06		·28			3
4			·07			·09			·44			·06		4
5		·01	·03					·01	·67	·03	·09	·07		5
6						·05		·01	·09		·47	·10		6
7			·01			·09		·03	·03		·17	·01		7
8			·06							·02	·21	·26		8
9			·02				·59		·07	·01				9
10							·35	·31						10
11							·10				·89			11
12	(5·00)			·08		·22	·12		·10		·54	·08		12
13						·24					·02	·30		13
14	*	·01				·06	·40		·02	·03	·19	·70		14
15		·05				·02			·01			·09		15
16		·03			·07		·01		·02		·36	·03		16
17		·77			·20	·11					·15	·19		17
18		·17				·07	·08				·17	·12		18
19		·04				·22	·35	·13		·04				19
20		·08		·39					·58					20
21				·29		·27								21
22		·35	·07		·10	·02	·10					·12		22
23		·01	·02	·03			·22			·08				23
24		·07								·46				24
25			·18	·22		·33	·09		·12	·09	·03			25
26		·05	·17	·06		·04	·03		·02	·15				26
27			·03	·02					·23	·09				27
28			·05			·28	·35					·04		28
29		·11	·15			·02	·04				·09	·01		29
30	·03				·08	·26				·23				30
31	·17		·16		·02		·06			·88		·14	d	31
TOTAL	(5·20) ~~5·20~~	1.91	1.07	1.58	·47	2.98	3.03	·58	2.46	2.11	3.73	2.44	Year's total * ~~22·56~~	(27·56)
* Days with .01 in. or more.	~~23~~	16	14	10	5	20	18	6	14	12	16	17	~~150~~ *	(171)
* Days with .04 in. or more.	~~21~~	11	9	7	4	17	15	3	9	8	13	14	~~111~~ *	(131)

RAINFALL RECORDS COMMENCED 30th JANUARY, 1936.

40-9999.

See Instruction 4 on the other side.

† Spare column, no entries required.

(Signed) .....

[R.T.O.

METROPOLITAN WATER BOARD, KENT DISTRICT.

N

Section [A] for the entry of Daily Observations. Station No. 390/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

883891/28

Kept at WEST WICKHAM (Pumping Stn) X

in the County of KENT

Diameter of Funnel of Gauge 5 in. (Snowdon)

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 240 ft.

Jan. fortnightly rctds. from surr. stns issued

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		·10	·05	·11		·13	·09				·02	·12		1
2		·04		·01		·26	·04	·09			·05			2
3		·02		·37		·20	·01		·06		·28			3
4			·07			·09			·44			·06		4
5		·01	·03					·01	·67	·03	·09	·07		5
6						·05		·01	·09		·47	·10		6
7			·01			·09		·03	·03		·17	·01		7
8			·06							·02	·21	·26		8
9			·02				·59		·07	·01				9
10							·35	·31						10
11							·10				·89			11
12	(5·00)			·08		·22	·12		·10		·54	·08		12
13						·24					·02	·30		13
14	*	·01				·06	·40		·02	·03	·19	·70		14
15		·05				·02			·01			·09		15
16		·03			·07		·01		·02		·36	·03		16
17		·77			·20	·11					·15	·19		17
18		·17				·07	·08				·17	·12		18
19		·04				·22	·35	·13		·04				19
20		·08		·39					·58					20
21				·29		·27								21
22		·35	·07		·10	·02	·10					·12		22
23		·01	·02	·03			·22			·08				23
24		·07								·46				24
25			·18	·22		·33	·09		·12	·09	·03			25
26		·05	·17	·06		·04	·03		·02	·15				26
27			·03	·02					·23	·09				27
28			·05			·28	·35					·04		28
29		·11	·15			·02	·04				·09	·01		29
30	·03				·08	·26				·23				30
31	·17		·16		·02		·06			·88		·14	d	31
	(5·20)												Year's Total	
TOTAL	20	1.91	1.07	1.58	·47	2.98	3.03	·58	2.46	2.11	3.73	2.44	22.56	(27.56)
* Days with .01 in. or more.	23	16	14	10	5	20	18	6	14	12	16	17	150	(171)
* Days with .04 in. or more.	21	11	9	7	4	17	15	3	9	8	13	14	111	(131)

RAINFALL RECORDS COMMENCED 30th JANUARY, 1936.

40-9999.

† Spare column, no entries required.

(See Instruction 6 at top of 4th page.)

(Signed) .....

[R.T.O.

METROPOLITAN WATER BOARD,

KENT DISTRICT.

N

COPY FOR OFFICIAL USE.

Section [A] for the entry of Daily Observations. METROPOLITAN WATER BOARD Station No. 39/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at West Wickham

in the County of Kent

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·43	·05		·08							·95	·41		1
2		·16	·05	·43					·11	·01		1·01		2
3		·12	·01									·15		3
4	·08	·61										·31		4
5	·18	·29	·37				·12							5
6	·02	·01	·37		·20		·02			·04				6
7		·67	·14	·05					·04	·04				7
8		·02	·03		·09						·35	·60		8
9		·03		·24	·10			·05	·27			·20		9
10		-	·46	·22	·31	·50	·03	·02			·01	·46		10
11			·26		·08		·02					·02		11
12	·15	·22	·11		·34	·26		·24	·12			·20		12
13	·14	·01	·35			·05		·28	·21			·59		13
14	·01		·26			·01		·26	·06					14
15	·16	·09		·13		·02	·40		·04			·02		15
16		·15	·50	·46		·21		·24	·18			·02		16
17	·34		·11	·24		·09			·18		·02			17
18	·39	·01			·32	·56			·04		·13			18
19	·07	·09	·05	·07		·10	·17		·06			·15		19
20	·59	·01	·09	·29	·56	·08			·04					20
21	·45	·59	·05	·06			·02							21
22	·39	·01	·02		·05	·16	·02			·56	·29	·03		22
23	·37									·83				23
24	·65	·49	·06		·05				·05	·36				24
25	·04	·34	·16		·06				·08	·25		·01		25
26		·27	·02							·02				26
27		·06		·26					·06	·30				27
28		·07		·02						·02		·06		28
29		×								·07	·02	·06		29
30	·29	×						·35			·17			30
31	·20	×		×		×			×	·25	×			31
TOTAL	4·95	4·33	3.47	2.55	2.16	2.04	·80	1.44	1.54	2.75	1.94	4.30	Year's Total 32.27	✓
* Days with .01 in. or more.	19	23	20	13	11	11	8	7	15	12	8	17	164	✓
* Days with .04 in. or more.	17	16	16	12	11	9	3	6	15	9	5	12	131	✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 3901/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at West Wickham

in the County of Kent.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.04		.01		.02	.16			.03		.01	.10		1
2	.05			.07	.12		.15			.43		.02		2
3	.01				.32					.52				3
4	.08						.10	.02		.04		.11		4
5							.08	.01		.14				5
6	.02						.15		.05					6
7							.30	1.30	.02	.20		.05		7
8	.19						.19			.15		.01		8
9	.02							.33		.01		.77		9
10	.06	.06				.12		.05				.07		10
11	.20							.05			.13	.17		11
12	.16							.31		.12	.04			12
13	.32	.15								.04	.18	.14		13
14	.23	.01			.29				.01					14
15	.01	.05					.22			.30		.12		15
16	.21				.01						.04	.25		16
17		.09			.17				.02	.14				17
18	.05				.05		.01		.03		.43			18
19								.01	.02		.19			19
20									.05		.47	.01		20
21	.02							.37	.09		.08	.13		21
22						.02					.16	.21		22
23											.11			23
24			.12						1.15		.04			24
25	.10		.24		.10		.02	.05		.04	.72			25
26	.20	.22	.07					.10	.23	.32		.25		26
27	.05	.04	.01		.03	.17	.21		.91		.18			27
28	.02	.04		.02	.24	.09		.32				.01		28
29	.21			.01	.15						.04	.22		29
30	.02	✕		.07	.08	.06			.10	.08	.24			30
31	.15	✕		✕	.10	✕			✕	.09	✕	.12		31
TOTAL	2.42	.66	.45	.17	1.68	.62	1.43	2.92	2.71	2.62	3.06	2.76	Year's Total 21.50	
* Days with .01 in. or more.	23	8	5	4	13	6	10	12	13	15	16	18	143	
* Days with .04 in. or more.	16	7	3	2	10	5	8	9	7	14	15	14	110	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 3901/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at WEST WICKHAM,

in the County of KENT.

Diameter of Funnel of Gauge.....in.

Height of top of Gauge above Ground.....ft.....in.

,, Ground ,, Sea Level .....ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

Jan. 1, following

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·01		·01	·17	·29				·22			·02		1
2				·01	·03		·06	·45	·33		·02			2
3	·21			·28				·32		·03	·23	·38		3
4	·05		·20	·18			·07	1.99		·53	·08	·02		4
5				·08			·04	·02		·03	·29	·07		5
6	·26						·10	·01			·22			6
7	·02	·14						·01		·10	·04	·05		7
8		·06	·13					·01		·42	·34	·35		8
9	·07	·03						·02		·31	·13	·18		9
10	·18					·18		·07	·04	·03	·01			10
11			·28			·14				·62	·01			11
12			·01							·01				12
13				·01			·01		·01	1.66				13
14	·48			·05	·07		·03		·01	·31	·48			14
15	·50				1.07	·02	·01		·45	1.27	·12			15
16	·29		·06	·02	·36	·05	·02		·23	·05	·38			16
17	·44	·04	·03				·25				·03			17
18	·30		·01		·02	·18	·13			·25	·27			18
19	·18						·16			·51				19
20	·19					·12	·81	·17	·02			·05		20
21	·04		·15			·04	·14	·04	·26	·02				21
22	·13	·25	·13			·20	·15				·02			22
23	·07			·37			·10	·02		·02	·54			23
24	·18	·13	·06	·06			·02			·14				24
25	·69	·27	·11	·01			·21	·03		·02	·46	·01		25
26	·11			·07			·01			·13	·17	·05		26
27	·03	·05	·10	·11						·04	·34			27
28		·37	·08	·10		·01				·09	·07	·05		28
29				·37						·04	·02			29
30				·52		·12					·26			30
31							·24			·01				31
TOTAL	4.43	1.34	1.36	2.41	1.84	1.06	2.56	3.16	1.57	6.62	4.53	1.23	Year's Total 32.11	
* Days with .01 in. or more.	21	9	14	16	6	10	19	13	9	23	23	11	174	
* Days with .04 in. or more.	18	8	10	12	4	8	13	6	6	16	17	8	126	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ..... P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 3905

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1940.

Kept at WEST WICKHAM

in the County of KENT

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft. ..... in.

,, Ground ,, Sea Level ..... ft.

M

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1											·10			1
2		·09		·21			·03			·13	·84			2
3		·17		·08						·09	1·37	·07		3
4		·11		·07						·12	·06	·06		4
5							·02				·47	·08		5
6	·18	·07			·03		·11			·26	·02			6
7	·29	·13			·01		·02							7
8				·01					·04	·37	·01	·21		8
9						1·49			·01	·28	·24	·04		9
10							·41			·01	·05			10
11				·02							·91			11
12		·03	·05				·07		·05					12
13			·83	·01		·29	·14		·08		1·11			13
14			·14	·10					·03			·18		14
15			·02	·02	·11		·49		·04	·10	·40			15
16		·15	·22	·12		·11	·41		·14	·65	·56	·05		16
17			·32				·03				·38			17
18		·29	·04	·34			·23		·11	·15	·40	·15		18
19		·26	·08	·03			·03		·44		·11	·02		19
20			·01	·01		·02	·12	·02	·04		·03			20
21	·06				·61		·08				·18			21
22			·03		·21	·16			·30	·02				22
23		·08	·05	·21		·01				·01	·01	·03		23
24				·28			·12					·03		24
25			·58				·05			·02				25
26	·89	·10	·65	·34	·14	·03								26
27	·40	·29		·04			·14					·01		27
28	·46				·10									28
29	·10	·05	·09		·11	·02						·24		29
30	·02	×		·23						·08		·01		30
31	·03	×		×		×			×	·60	×	·07		31
TOTAL	2·43	1·82	3·14	2·18	1·32	2·13	2·83	·02	1·64	2·89	4·25	1·25	28·90	Year's Total
*Days with ·01 in. or more.	9	13	14	14	8	8	14	1	11	15	19	15	144	
*Days with ·04 in. or more.	7	12	11	11	6	4	12	—	9	11	15	10	108	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) ..... [P.T.O.

391

Section **A** for the entry of

AIR MINISTRY

COPY FOR OFFICIAL USE.

LL ORGANIZATION.

FORM 1090. **REGIST**

391

WICKHAM (WEST.)

1931

Kept at Wickham Co

in the County of Kent

Diameter of Funnel of Gauge.....

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASU Y.

An observer who does not conform to *following*
year in the space on the right of thi

Jan. 1, following

0600000043

780108

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	1·89	1·80	0·23	4·21	2·28	2·12	2·13	4·38	1·32	0·95	3·38	0·86	YEAR'S TOTAL 25·95
*Days with ·01 in. or more.													
*Days with ·04 in. or more.	Monthly Gage												

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) P.T.O. [P.T.O.

Section [A] for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

391

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Wickham Court West Wickham

in the County of Kent

Edwin Rowbotham

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	1·89	1·80	0·23	4·21	2·28	2·12	2·13	4·38	1·32	0·95	3·38	0·86	YEAR'S TOTAL 25·95
*Days with ·01 in. or more.													
*Days with ·04 in. or more.	Monthly Gage												

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) P.T.O. [P.T.O.

Section A for the entry of Daily ... AIR MINISTRY.—M...

FOR OFFICIAL USE. 3916

ORGANIZATION. Kent/5

FORM 1090. **REGISTE...**

391/5
OAK LODGE
1932 - 1933
0600000046
180108

Kept at Oak Lodge, West Wickham

in the County of Kent

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground ...

,, Ground ,, Sea Level ...

NO ... ation for 391

THE MORNING MEASUREM...

An observer who does not conform to this r... ping year in the space on the right of this par...

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1							Tr	·28	Tr	·04	·01	·05	1
2							—	·04	·01	·04	·01	·11	2
3							—	Tr	·64	Tr	—	—	3
4							—	—	—	—	·02	—	4
5							·14	—	·04	—	—	—	5
6							—	—	·02	—	—	—	6
7							·20	—	·02	·01	—	—	7
8							—	—	·10	·40	—	—	8
9							—	—	—	·02	—	Tr	9
10							—	—	Tr	·01	—	Tr	10
11							·84	·16	Tr	·09	·04	·04	11
12							Tr	·04	—	·32	·02	—	12
13							—	—	·01	·36	·02	·01	13
14							—	Tr	—	·48	·01	—	14
15							Tr	—	—	·04	Tr	Tr	15
16							—	—	—	—	Tr	Tr	16
17							·12	—	—	·02	Tr	—	17
18							·08	—	·09	—	·10	—	18
19							—	—	·02	·14	·03	—	19
20							·02	·20	·01	·64	·12	—	20
21							Tr	Tr	—	·25	—	·03	21
22							·16	·02	·28	·16	·37	·01	22
23							Tr	—	·24	·92	·04	·08	23
24							·20	Tr	Tr	·08	·04	—	24
25							·44	—	·08	·12	Tr	—	25
26							·50	·01	—	·04	·01	Tr	26
27							·08	—	Tr	·64	·08	—	27
28							·08	—	—	·18	—	—	28
29							Tr	·36	·04	·34	Tr	Tr	29
30		X					—	·01	·03	·01	·08	·13	30
31		X		X		X	·04	Tr	X	Tr	X	·02	31
TOTAL							2·90	0·92	1·63	5·35	1·00	0·48	YEAR'S TOTAL
*Days with ·01 in. or more.							14	9	15	24	16	9	
*Days with ·04 in. or more.							12	6	8	19	8	4	

40-9999

*See Instruction 2 (*f*) on other side.

N.

(*Signed*) D. Schove. P.T.O.

X DEREK SCHOVE ESQ. X

Section **A** for the entry of Daily Observations. [illegible] FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Oak Lodge, West Wickham [Nr Beck Bandon]

in the County of Kent

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 200? ft.

? continuation for 391

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1							Tr	·98	Tr	·04	·01	·05	1
2							—	·04	·01	·04	·01	·11	2
3							—	Tr	·64	Tr	—	—	3
4							—	—	—	—	·02	—	4
5							·14	—	·04	—	—	—	5
6							—	—	·02	—	—	—	6
7							·20	—	·02	·01	—	—	7
8							—	—	·10	·40	—	—	8
9							—	—	—	·02	—	Tr	9
10							—	—	Tr	·01	—	Tr	10
11							·84	·16	Tr	·09	·04	·04	11
12							Tr	·04	—	·32	·02	—	12
13							[illegible]	—	·01	·30	·02	·01	13
14							—	Tr	—	·48	·01	[illegible]	14
15							Tr	—	—	·04	Tr	Tr	15
16							—	—	—	—	Tr	Tr	16
17							·12	—	—	·02	Tr	—	17
18							·08	—	·09	—	·10	—	18
19							—	—	·02	·14	·03	—	19
20							·02	·20	·01	·64	·12	—	20
21							Tr	Tr	—	·25	—	·03	21
22							·16	·02	·28	·16	·37	·01	22
23							Tr	—	·24	·92	·04	·08	23
24							·20	Tr	Tr	·08	·04	[illegible]	24
25							·44	—	·08	·12	Tr	[illegible]	25
26							·50	·01	—	·04	·01	Tr	26
27							·08	—	Tr	·64	·08	—	27
28							·08	—	—	·18	—	—	28
29							Tr	·36	·04	·34	Tr	Tr	29
30		×					—	·01	·03	·01	·08	·13	30
31		×		×		×	·04	Tr	×	Tr	×	·02	31
TOTAL							2·90	0·92	1·61 (3)	5·35	1·00	0·48	YEAR'S TOTAL
*Days with ·01 in. or more.							14	9	15	24	16	9	
*Days with ·04 in. or more.							12	6	8	19	8	4	

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) D. L Schove.

DEREK SCHOVE ESQ.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 391/5.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at (Oakelodge) West Wickham

in the County of Kent

Diameter of Funnel of Gauge 4 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level ca. 200 & 205 ft.

Good agreement with neighbouring stations.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·03	·14	·12	—						·03	·10			1
2	·28	—	·30	—	·19									2
3	Tr	·08	·16	—	Tr						·06			3
4	·20	Tr	—	—	·18									4
5	·02	Tr	·42	—	—									5
6	—	·08	·03	—	·61					·10	·08			6
7	·20	·06	·06	—	·12					·18				7
8	·06	—		—	·03		·04			Tr				8
9		—	—	Tr	·02		·06			·08	·12			9
10		·25	—	—	·01	·02	sl			·23		·05		10
11	·12	—	—	—	·10	·10	·39	·09	·12	Tr	·06			11
12	—	—	—	·04	Tr	·24	·03		·82					12
13	·01	—	—		·09	Tr	·33	·02	·10	·01				13
14	—	—	—		·01		Tr	·05		·12	·36			14
15	·19	—	·08				·65	·25		·02	Tr			15
16	Tr	·01	·66			·19	·02				Tr			16
17	Tr	·03	·42			·01	·01	·01	·05		·10			17
18	·07	·04	·11			·07	—		—					18
19	Tr	·01	·08	·01		·08	·04		·31					19
20		·04	·05	·10		·06	Tr		·02					20
21		·02 ?				—	·05	·05						21
22		·01 ?			·08	·06		·12	Tr	·19				22
23	Tr	·02 ?		·14	·50	—			·51					23
24	Tr	Tr		·12	·02	·50			·33	·09	·03			24
25		·48		·18	Tr	—			·01			·02		25
26		·29		·02	·01	·02			·19	·34		·09		26
27		·43			·40		Tr					·07		27
28	·01				Tr		·19			·33	·13			28
29			Tr	·13			·19			·11		·17		29
30	·09	×	·05	Tr					·02	·06				30
31	·08	×		×		×		·12	×	·02	×			31
TOTAL	1·36	1·99 1·77	2·55	0·74	2·38	1·35	2·00	0·71	2.48	1.91	1·04	0·40		Year's Total 18·91
*Days with ·01 in. or more.	13	16	13	8	15	11	12	8	11	(16)	(9)	(6)		(138)
*Days with ·04 in. or more.	9	10	12	6	9	9	9	6	8	(12)	(8)	(3)		(101)

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) Dereh Schove. [P.T.O.